

CATALOG GENIOM® BIOCHIPS mRNA (WHOLE GENOME EXPRESSION) PROKARYOTES

Catalog no.	Name	No. of samples	Source
P5042	Geniom Biochip mRNA <i>Acaryochloris marina</i> MBIC11017	8	NCBI
P5043	Geniom Biochip mRNA <i>Acholeplasma laidlawii</i> PG 8A	8	NCBI
P5044	Geniom Biochip mRNA <i>Acidiphilium cryptum</i> JF-5	8	NCBI
P5045	Geniom Biochip mRNA <i>Acidithiobacillus ferrooxidans</i> ATCC 53993	8	NCBI
P5046	Geniom Biochip mRNA <i>Acidobacteria bacterium</i> Ellin345	8	NCBI
P5047	Geniom Biochip mRNA <i>Acidotherrnus cellulolyticus</i> 11B	8	NCBI
P5048	Geniom Biochip mRNA <i>Acidovorax avenae</i> citrulli AAC00-1	8	NCBI
P5049	Geniom Biochip mRNA <i>Acidovorax</i> JS42	8	NCBI
P5050	Geniom Biochip mRNA <i>Acinetobacter baumannii</i> ACICU	8	NCBI
P5051	Geniom Biochip mRNA <i>Acinetobacter baumannii</i> ATCC 17978	8	NCBI
P5052	Geniom Biochip mRNA <i>Acinetobacter baumannii</i> AYE	8	NCBI
P5053	Geniom Biochip mRNA <i>Acinetobacter baumannii</i> SDF	8	NCBI
P5054	Geniom Biochip mRNA <i>Acinetobacter</i> sp ADP1	8	NCBI
P5055	Geniom Biochip mRNA <i>Actinobacillus pleuropneumoniae</i> L20	8	NCBI
P5056	Geniom Biochip mRNA <i>Actinobacillus pleuropneumoniae</i> serovar 3 JL03	8	NCBI
P5057	Geniom Biochip mRNA <i>Actinobacillus pleuropneumoniae</i> serovar 7 AP76	8	NCBI
P5058	Geniom Biochip mRNA <i>Actinobacillus succinogenes</i> 130Z	8	NCBI
P5059	Geniom Biochip mRNA <i>Aeromonas hydrophila</i> ATCC 7966	8	NCBI
P5060	Geniom Biochip mRNA <i>Aeromonas salmonicida</i> A449	8	NCBI
P5061	Geniom Biochip mRNA <i>Aeropyrum pernix</i>	8	NCBI
P5062	Geniom Biochip mRNA <i>Agrobacterium tumefaciens</i> C58 Cereon	8	NCBI
P5063	Geniom Biochip mRNA <i>Akkermansia muciniphila</i> ATCC BAA 835	8	NCBI
P5064	Geniom Biochip mRNA <i>Alcanivorax borkumensis</i> SK2	8	NCBI
P5065	Geniom Biochip mRNA <i>Aliivibrio salmonicida</i> LFI1238	8	NCBI
P5066	Geniom Biochip mRNA <i>Alkalilimnicola ehrlichei</i> MLHE-1	8	NCBI
P5067	Geniom Biochip mRNA <i>Alkaliphilus metalliredigens</i> QYMF	8	NCBI
P5068	Geniom Biochip mRNA <i>Alkaliphilus oremlandii</i> OHILAs	8	NCBI
P5069	Geniom Biochip mRNA <i>Alteromonas macleodii</i> Deep ecotype	8	NCBI
P5070	Geniom Biochip mRNA <i>Anabaena variabilis</i> ATCC 29413	8	NCBI
P5071	Geniom Biochip mRNA <i>Anaeromyxobacter dehalogenans</i> 2CP-C	8	NCBI
P5072	Geniom Biochip mRNA <i>Anaeromyxobacter</i> Fw109-5	8	NCBI
P5073	Geniom Biochip mRNA <i>Anaeromyxobacter</i> K	8	NCBI
P5074	Geniom Biochip mRNA <i>Anaplasma marginale</i> St Maries	8	NCBI
P5075	Geniom Biochip mRNA <i>Anaplasma phagocytophilum</i> HZ	8	NCBI
P5076	Geniom Biochip mRNA <i>Anoxybacillus flavithermus</i> WK1	8	NCBI
P5077	Geniom Biochip mRNA <i>Aquifex aeolicus</i>	8	NCBI

Catalog no.	Name	No. of samples	Source
P5078	Geniom Biochip mRNA Archaeoglobus fulgidus	8	NCBI
P5079	Geniom Biochip mRNA Arcobacter butzleri RM4018	8	NCBI
P5080	Geniom Biochip mRNA Arthrobacter aurescens TC1	8	NCBI
P5081	Geniom Biochip mRNA Arthrobacter FB24	8	NCBI
P5082	Geniom Biochip mRNA Aster yellows witches-broom phytoplasma AYWB	8	NCBI
P5083	Geniom Biochip mRNA Azoarcus BH72	8	NCBI
P5084	Geniom Biochip mRNA Azoarcus sp EbN1	8	NCBI
P5085	Geniom Biochip mRNA Azorhizobium caulinodans ORS 571	8	NCBI
P5086	Geniom Biochip mRNA Bacillus amyloliquefaciens FZB42	8	NCBI
P5087	Geniom Biochip mRNA Bacillus anthracis Ames	8	NCBI
P5088	Geniom Biochip mRNA Bacillus anthracis Ames 0581	8	NCBI
P5089	Geniom Biochip mRNA Bacillus anthracis str Sterne	8	NCBI
P5090	Geniom Biochip mRNA Bacillus cereus ATCC 10987	8	NCBI
P5091	Geniom Biochip mRNA Bacillus cereus ATCC14579	8	NCBI
P5092	Geniom Biochip mRNA Bacillus cereus cytotoxis NVH 391-98	8	NCBI
P5093	Geniom Biochip mRNA Bacillus cereus ZK	8	NCBI
P5094	Geniom Biochip mRNA Bacillus clausii KSM-K16	8	NCBI
P5095	Geniom Biochip mRNA Bacillus halodurans	8	NCBI
P5096	Geniom Biochip mRNA Bacillus licheniformis ATCC 14580	8	NCBI
P5097	Geniom Biochip mRNA Bacillus licheniformis DSM 13	8	NCBI
P5098	Geniom Biochip mRNA Bacillus pumilus SAFR-032	8	NCBI
P5099	Geniom Biochip mRNA Bacillus subtilis	8	NCBI
P5100	Geniom Biochip mRNA Bacillus thuringiensis Al Hakam	8	NCBI
P5101	Geniom Biochip mRNA Bacillus thuringiensis konkukian	8	NCBI
P5102	Geniom Biochip mRNA Bacillus weihenstephanensis KBAB4	8	NCBI
P5103	Geniom Biochip mRNA Bacteroides fragilis NCTC 9434	8	NCBI
P5104	Geniom Biochip mRNA Bacteroides fragilis YCH46	8	NCBI
P5105	Geniom Biochip mRNA Bacteroides thetaiotaomicron VPI-5482	8	NCBI
P5106	Geniom Biochip mRNA Bacteroides vulgatus ATCC 8482	8	NCBI
P5107	Geniom Biochip mRNA Bartonella bacilliformis KC583	8	NCBI
P5108	Geniom Biochip mRNA Bartonella henselae Houston-1	8	NCBI
P5109	Geniom Biochip mRNA Bartonella quintana Toulouse	8	NCBI
P5110	Geniom Biochip mRNA Bartonella tribocorum CIP 105476	8	NCBI
P5111	Geniom Biochip mRNA Baumannia cicadellinicola Homalodisca coagulata	8	NCBI
P5112	Geniom Biochip mRNA Bdellovibrio bacteriovorus	8	NCBI
P5113	Geniom Biochip mRNA Beijerinckia indica ATCC 9039	8	NCBI
P5114	Geniom Biochip mRNA Bifidobacterium adolescentis ATCC 15703	8	NCBI

Catalog no.	Name	No. of samples	Source
P5115	Geniom Biochip mRNA Bifidobacterium longum	8	NCBI
P5116	Geniom Biochip mRNA Bifidobacterium longum DJ010A	8	NCBI
P5117	Geniom Biochip mRNA Bordetella avium 197N	8	NCBI
P5118	Geniom Biochip mRNA Bordetella bronchiseptica	8	NCBI
P5119	Geniom Biochip mRNA Bordetella parapertussis	8	NCBI
P5120	Geniom Biochip mRNA Bordetella pertussis	8	NCBI
P5121	Geniom Biochip mRNA Bordetella petrii	8	NCBI
P5122	Geniom Biochip mRNA Borrelia afzelii PKo	8	NCBI
P5123	Geniom Biochip mRNA Borrelia burgdorferi	8	NCBI
P5124	Geniom Biochip mRNA Borrelia duttonii Ly	8	NCBI
P5125	Geniom Biochip mRNA Borrelia garinii PBi	8	NCBI
P5126	Geniom Biochip mRNA Borrelia hermsii DAH	8	NCBI
P5127	Geniom Biochip mRNA Borrelia recurrentis A1	8	NCBI
P5128	Geniom Biochip mRNA Borrelia turicatae 91E135	8	NCBI
P5129	Geniom Biochip mRNA Bradyrhizobium BTAi1	8	NCBI
P5130	Geniom Biochip mRNA Bradyrhizobium japonicum	8	NCBI
P5131	Geniom Biochip mRNA Bradyrhizobium ORS278	8	NCBI
P5132	Geniom Biochip mRNA Brucella abortus 9-941	8	NCBI
P5133	Geniom Biochip mRNA Brucella abortus S19	8	NCBI
P5134	Geniom Biochip mRNA Brucella canis ATCC 23365	8	NCBI
P5135	Geniom Biochip mRNA Brucella melitensis	8	NCBI
P5136	Geniom Biochip mRNA Brucella melitensis biovar Abortus	8	NCBI
P5137	Geniom Biochip mRNA Brucella ovis	8	NCBI
P5138	Geniom Biochip mRNA Brucella suis 1330	8	NCBI
P5139	Geniom Biochip mRNA Brucella suis ATCC 23445	8	NCBI
P5140	Geniom Biochip mRNA Buchnera aphidicola	8	NCBI
P5141	Geniom Biochip mRNA Buchnera aphidicola Cc Cinara cedri	8	NCBI
P5142	Geniom Biochip mRNA Buchnera aphidicola Sg	8	NCBI
P5143	Geniom Biochip mRNA Buchnera sp	8	NCBI
P5144	Geniom Biochip mRNA Burkholderia 383	8	NCBI
P5145	Geniom Biochip mRNA Burkholderia ambifaria MC40 6	8	NCBI
P5146	Geniom Biochip mRNA Burkholderia cenocepacia AU 1054	8	NCBI
P5147	Geniom Biochip mRNA Burkholderia cenocepacia HI2424	8	NCBI
P5148	Geniom Biochip mRNA Burkholderia cenocepacia J2315	8	NCBI
P5149	Geniom Biochip mRNA Burkholderia cenocepacia MCO 3	8	NCBI
P5150	Geniom Biochip mRNA Burkholderia cepacia AMMD	8	NCBI
P5151	Geniom Biochip mRNA Burkholderia mallei ATCC 23344	8	NCBI

Catalog no.	Name	No. of samples	Source
P5152	Geniom Biochip mRNA Burkholderia mallei NCTC 10229	8	NCBI
P5153	Geniom Biochip mRNA Burkholderia mallei NCTC 10247	8	NCBI
P5154	Geniom Biochip mRNA Burkholderia mallei SAVP1	8	NCBI
P5155	Geniom Biochip mRNA Burkholderia multivorans ATCC 17616 JGI	8	NCBI
P5156	Geniom Biochip mRNA Burkholderia multivorans ATCC 17616 Tohoku	8	NCBI
P5157	Geniom Biochip mRNA Burkholderia phymatum STM815	8	NCBI
P5158	Geniom Biochip mRNA Burkholderia phytofirmans PsJN	8	NCBI
P5159	Geniom Biochip mRNA Burkholderia pseudomallei 1106a	8	NCBI
P5160	Geniom Biochip mRNA Burkholderia pseudomallei 1710b	8	NCBI
P5161	Geniom Biochip mRNA Burkholderia pseudomallei 668	8	NCBI
P5162	Geniom Biochip mRNA Burkholderia pseudomallei K96243	8	NCBI
P5163	Geniom Biochip mRNA Burkholderia thailandensis E264	8	NCBI
P5164	Geniom Biochip mRNA Burkholderia vietnamiensis G4	8	NCBI
P5165	Geniom Biochip mRNA Burkholderia xenovorans LB400	8	NCBI
P5166	Geniom Biochip mRNA Caldicellulosiruptor saccharolyticus DSM 8903	8	NCBI
P5167	Geniom Biochip mRNA Caldivirga maquilingensis IC-167	8	NCBI
P5168	Geniom Biochip mRNA Campylobacter concisus 13826	8	NCBI
P5169	Geniom Biochip mRNA Campylobacter curvus 525 92	8	NCBI
P5170	Geniom Biochip mRNA Campylobacter fetus 82-40	8	NCBI
P5171	Geniom Biochip mRNA Campylobacter hominis ATCC BAA-381	8	NCBI
P5172	Geniom Biochip mRNA Campylobacter jejuni	8	NCBI
P5173	Geniom Biochip mRNA Campylobacter jejuni 81-176	8	NCBI
P5174	Geniom Biochip mRNA Campylobacter jejuni 81116	8	NCBI
P5175	Geniom Biochip mRNA Campylobacter jejuni doylei 269 97	8	NCBI
P5176	Geniom Biochip mRNA Campylobacter jejuni RM1221	8	NCBI
P5177	Geniom Biochip mRNA Candidatus Amoebophilus asiaticus 5a2	8	NCBI
P5178	Geniom Biochip mRNA Candidatus Azobacteroides pseudotrichonymphae genomovar CFP2	8	NCBI
P5179	Geniom Biochip mRNA Candidatus Blochmannia floridanus	8	NCBI
P5180	Geniom Biochip mRNA Candidatus Blochmannia pennsylvanicus BPEN	8	NCBI
P5181	Geniom Biochip mRNA Candidatus Carsonella ruddii PV	8	NCBI
P5182	Geniom Biochip mRNA Candidatus Desulfococcus oleovorans Hxd3	8	NCBI
P5183	Geniom Biochip mRNA Candidatus Desulforudis audaxviator MP104C	8	NCBI
P5184	Geniom Biochip mRNA Candidatus Korarchaeum cryptofilum OPF8	8	NCBI
P5185	Geniom Biochip mRNA Candidatus Methanoregula boonei 6A8	8	NCBI
P5186	Geniom Biochip mRNA Candidatus Pelagibacter ubique HTCC1062	8	NCBI
P5187	Geniom Biochip mRNA Candidatus Phytoplasma australiense	8	NCBI

Catalog no.	Name	No. of samples	Source
P5188	Geniom Biochip mRNA Candidatus <i>Phytoplasma mali</i>	8	NCBI
P5189	Geniom Biochip mRNA Candidatus <i>Ruthia magnifica</i> Cm <i>Calyptogena magnifica</i>	8	NCBI
P5190	Geniom Biochip mRNA Candidatus <i>Sulcia muelleri</i> GWSS	8	NCBI
P5191	Geniom Biochip mRNA Candidatus <i>Vesicomysocius okutanii</i> HA	8	NCBI
P5192	Geniom Biochip mRNA <i>Carboxydotherrnus hydrogenoformans</i> Z-2901	8	NCBI
P5193	Geniom Biochip mRNA <i>Caulobacter crescentus</i>	8	NCBI
P5194	Geniom Biochip mRNA <i>Caulobacter</i> K31	8	NCBI
P5195	Geniom Biochip mRNA <i>Cellvibrio japonicus</i> Ueda107	8	NCBI
P5196	Geniom Biochip mRNA <i>Chlamydia muridarum</i>	8	NCBI
P5197	Geniom Biochip mRNA <i>Chlamydia trachomatis</i>	8	NCBI
P5198	Geniom Biochip mRNA <i>Chlamydia trachomatis</i> 434 Bu	8	NCBI
P5199	Geniom Biochip mRNA <i>Chlamydia trachomatis</i> A HAR-13	8	NCBI
P5200	Geniom Biochip mRNA <i>Chlamydia trachomatis</i> L2b UCH 1 proctitis	8	NCBI
P5201	Geniom Biochip mRNA <i>Chlamydophila abortus</i> S26 3	8	NCBI
P5202	Geniom Biochip mRNA <i>Chlamydophila caviae</i>	8	NCBI
P5203	Geniom Biochip mRNA <i>Chlamydophila felis</i> Fe C-56	8	NCBI
P5204	Geniom Biochip mRNA <i>Chlamydophila pneumoniae</i> AR39	8	NCBI
P5205	Geniom Biochip mRNA <i>Chlamydophila pneumoniae</i> CWL029	8	NCBI
P5206	Geniom Biochip mRNA <i>Chlamydophila pneumoniae</i> J138	8	NCBI
P5207	Geniom Biochip mRNA <i>Chlamydophila pneumoniae</i> TW 183	8	NCBI
P5208	Geniom Biochip mRNA <i>Chlorobaculum parvum</i> NCIB 8327	8	NCBI
P5209	Geniom Biochip mRNA <i>Chlorobium chlorochromatii</i> CaD3	8	NCBI
P5210	Geniom Biochip mRNA <i>Chlorobium limicola</i> DSM 245	8	NCBI
P5211	Geniom Biochip mRNA <i>Chlorobium phaeobacteroides</i> BS1	8	NCBI
P5212	Geniom Biochip mRNA <i>Chlorobium phaeobacteroides</i> DSM 266	8	NCBI
P5213	Geniom Biochip mRNA <i>Chlorobium tepidum</i> TLS	8	NCBI
P5214	Geniom Biochip mRNA <i>Chloroflexus aurantiacus</i> J 10 fl	8	NCBI
P5215	Geniom Biochip mRNA <i>Chloroherpeton thalassium</i> ATCC 35110	8	NCBI
P5216	Geniom Biochip mRNA <i>Chromobacterium violaceum</i>	8	NCBI
P5217	Geniom Biochip mRNA <i>Chromohalobacter salexigens</i> DSM 3043	8	NCBI
P5218	Geniom Biochip mRNA <i>Citrobacter koseri</i> ATCC BAA-895	8	NCBI
P5219	Geniom Biochip mRNA <i>Clavibacter michiganensis</i> NCPPB 382	8	NCBI
P5220	Geniom Biochip mRNA <i>Clavibacter michiganensis</i> sepedonicus	8	NCBI
P5221	Geniom Biochip mRNA <i>Clostridium acetobutylicum</i>	8	NCBI
P5222	Geniom Biochip mRNA <i>Clostridium beijerinckii</i> NCIMB 8052	8	NCBI
P5223	Geniom Biochip mRNA <i>Clostridium botulinum</i> A	8	NCBI
P5224	Geniom Biochip mRNA <i>Clostridium botulinum</i> A ATCC 19397	8	NCBI

Catalog no.	Name		No. of samples	Source
P5225	Geniom Biochip mRNA	<i>Clostridium botulinum</i> A Hall	8	NCBI
P5226	Geniom Biochip mRNA	<i>Clostridium botulinum</i> A3 Loch Maree	8	NCBI
P5227	Geniom Biochip mRNA	<i>Clostridium botulinum</i> B Eklund 17B	8	NCBI
P5228	Geniom Biochip mRNA	<i>Clostridium botulinum</i> B1 Okra	8	NCBI
P5229	Geniom Biochip mRNA	<i>Clostridium botulinum</i> E3 Alaska E43	8	NCBI
P5230	Geniom Biochip mRNA	<i>Clostridium botulinum</i> F Langeland	8	NCBI
P5231	Geniom Biochip mRNA	<i>Clostridium difficile</i> 630	8	NCBI
P5232	Geniom Biochip mRNA	<i>Clostridium kluyveri</i> DSM 555	8	NCBI
P5233	Geniom Biochip mRNA	<i>Clostridium novyi</i> NT	8	NCBI
P5234	Geniom Biochip mRNA	<i>Clostridium perfringens</i>	8	NCBI
P5235	Geniom Biochip mRNA	<i>Clostridium perfringens</i> ATCC 13124	8	NCBI
P5236	Geniom Biochip mRNA	<i>Clostridium perfringens</i> SM101	8	NCBI
P5237	Geniom Biochip mRNA	<i>Clostridium phytofermentans</i> ISDg	8	NCBI
P5238	Geniom Biochip mRNA	<i>Clostridium tetani</i> E88	8	NCBI
P5239	Geniom Biochip mRNA	<i>Clostridium thermocellum</i> ATCC 27405	8	NCBI
P5240	Geniom Biochip mRNA	<i>Colwellia psychrethraea</i> 34H	8	NCBI
P5241	Geniom Biochip mRNA	<i>Coprothermobacter proteolyticus</i> DSM 5265	8	NCBI
P5242	Geniom Biochip mRNA	<i>Corynebacterium diphtheriae</i>	8	NCBI
P5243	Geniom Biochip mRNA	<i>Corynebacterium efficiens</i> YS-314	8	NCBI
P5244	Geniom Biochip mRNA	<i>Corynebacterium glutamicum</i> ATCC 13032 Bielefeld	8	NCBI
P5245	Geniom Biochip mRNA	<i>Corynebacterium glutamicum</i> ATCC 13032 Kitasato	8	NCBI
P5246	Geniom Biochip mRNA	<i>Corynebacterium glutamicum</i> R	8	NCBI
P5247	Geniom Biochip mRNA	<i>Corynebacterium jeikeium</i> K411	8	NCBI
P5248	Geniom Biochip mRNA	<i>Corynebacterium urealyticum</i> DSM 7109	8	NCBI
P5249	Geniom Biochip mRNA	<i>Coxiella burnetii</i>	8	NCBI
P5250	Geniom Biochip mRNA	<i>Coxiella burnetii</i> CbuG Q212	8	NCBI
P5251	Geniom Biochip mRNA	<i>Coxiella burnetii</i> CbuK Q154	8	NCBI
P5252	Geniom Biochip mRNA	<i>Coxiella burnetii</i> Dugway 7E9-12	8	NCBI
P5253	Geniom Biochip mRNA	<i>Coxiella burnetii</i> RSA 331	8	NCBI
P5254	Geniom Biochip mRNA	<i>Cupriavidus taiwanensis</i>	8	NCBI
P5255	Geniom Biochip mRNA	Cyanobacteria bacterium Yellowstone A-Prime	8	NCBI
P5256	Geniom Biochip mRNA	Cyanobacteria bacterium Yellowstone B-Prime	8	NCBI
P5257	Geniom Biochip mRNA	Cyanothece ATCC 51142	8	NCBI
P5258	Geniom Biochip mRNA	<i>Cytophaga hutchinsonii</i> ATCC 33406	8	NCBI
P5259	Geniom Biochip mRNA	<i>Dechloromonas aromatica</i> RCB	8	NCBI
P5260	Geniom Biochip mRNA	<i>Dehalococcoides</i> BAV1	8	NCBI
P5261	Geniom Biochip mRNA	<i>Dehalococcoides</i> CBDB1	8	NCBI

Catalog no.	Name	No. of samples	Source
P5262	Geniom Biochip mRNA Dehalococcoides ethenogenes 195	8	NCBI
P5263	Geniom Biochip mRNA Deinococcus geothermatis DSM 11300	8	NCBI
P5264	Geniom Biochip mRNA Deinococcus radiodurans	8	NCBI
P5265	Geniom Biochip mRNA Delftia acidovorans SPH-1	8	NCBI
P5266	Geniom Biochip mRNA Desulfitobacterium hafniense Y51	8	NCBI
P5267	Geniom Biochip mRNA Desulfotalea psychrophila LSV54	8	NCBI
P5268	Geniom Biochip mRNA Desulfotomaculum reducens MI-1	8	NCBI
P5269	Geniom Biochip mRNA Desulfovibrio desulfuricans G20	8	NCBI
P5270	Geniom Biochip mRNA Desulfovibrio vulgaris DP4	8	NCBI
P5271	Geniom Biochip mRNA Desulfovibrio vulgaris Hildenborough	8	NCBI
P5272	Geniom Biochip mRNA Dichelobacter nodosus VCS1703A	8	NCBI
P5273	Geniom Biochip mRNA Dictyoglomus thermophilum H 6 12	8	NCBI
P5274	Geniom Biochip mRNA Dinoroseobacter shibae DFL 12	8	NCBI
P5275	Geniom Biochip mRNA Ehrlichia canis Jake	8	NCBI
P5276	Geniom Biochip mRNA Ehrlichia chaffeensis Arkansas	8	NCBI
P5277	Geniom Biochip mRNA Ehrlichia ruminantium Gardel	8	NCBI
P5278	Geniom Biochip mRNA Ehrlichia ruminantium str. Welgevonden CIRAD	8	NCBI
P5279	Geniom Biochip mRNA Ehrlichia ruminantium Welgevonden UPSA	8	NCBI
P5280	Geniom Biochip mRNA Elusimicrobium minutum Pei191	8	NCBI
P5281	Geniom Biochip mRNA Enterobacter 638	8	NCBI
P5282	Geniom Biochip mRNA Enterobacter sakazakii ATCC BAA-894	8	NCBI
P5283	Geniom Biochip mRNA Enterococcus faecalis V583	8	NCBI
P5284	Geniom Biochip mRNA Erwinia carotovora atroseptica SCRI1043	8	NCBI
P5285	Geniom Biochip mRNA Erwinia tasmaniensis	8	NCBI
P5286	Geniom Biochip mRNA Erythrobacter litoralis HTCC2594	8	NCBI
P5287	Geniom Biochip mRNA Escherichia coli 536	8	NCBI
P5288	Geniom Biochip mRNA Escherichia coli APEC 01	8	NCBI
P5289	Geniom Biochip mRNA Escherichia coli C ATCC 8739	8	NCBI
P5290	Geniom Biochip mRNA Escherichia coli CFT073	8	NCBI
P5291	Geniom Biochip mRNA Escherichia coli E24377A	8	NCBI
P5292	Geniom Biochip mRNA Escherichia coli HS	8	NCBI
P5293	Geniom Biochip mRNA Escherichia coli K 12 substr DH10B	8	NCBI
P5294	Geniom Biochip mRNA Escherichia coli K12 substr MG1655	8	NCBI
P5295	Geniom Biochip mRNA Escherichia coli O157 H7 EC4115	8	NCBI
P5296	Geniom Biochip mRNA Escherichia coli O157H7	8	NCBI
P5297	Geniom Biochip mRNA Escherichia coli O157H7 EDL933	8	NCBI
P5298	Geniom Biochip mRNA Escherichia coli SE11	8	NCBI

Catalog no.	Name	No. of samples	Source
P5299	Geniom Biochip mRNA Escherichia coli SMS 3 5	8	NCBI
P5300	Geniom Biochip mRNA Escherichia coli UT189	8	NCBI
P5301	Geniom Biochip mRNA Escherichia coli W3110	8	NCBI
P5302	Geniom Biochip mRNA Exiguobacterium sibiricum 255 15	8	NCBI
P5303	Geniom Biochip mRNA Fervidobacterium nodosum Rt17-B1	8	NCBI
P5304	Geniom Biochip mRNA Finegoldia magna ATCC 29328	8	NCBI
P5305	Geniom Biochip mRNA Flavobacterium johnsoniae UW101	8	NCBI
P5306	Geniom Biochip mRNA Flavobacterium psychrophilum JIP02 86	8	NCBI
P5307	Geniom Biochip mRNA Francisella philomiragia ATCC 25017	8	NCBI
P5308	Geniom Biochip mRNA Francisella tularensis FSC 198	8	NCBI
P5309	Geniom Biochip mRNA Francisella tularensis holarctica	8	NCBI
P5310	Geniom Biochip mRNA Francisella tularensis holarctica FTA	8	NCBI
P5311	Geniom Biochip mRNA Francisella tularensis holarctica OSU18	8	NCBI
P5312	Geniom Biochip mRNA Francisella tularensis mediasiatica FSC147	8	NCBI
P5313	Geniom Biochip mRNA Francisella tularensis novicida U112	8	NCBI
P5314	Geniom Biochip mRNA Francisella tularensis tularensis	8	NCBI
P5315	Geniom Biochip mRNA Francisella tularensis WY96-3418	8	NCBI
P5316	Geniom Biochip mRNA Frankia alni ACN14a	8	NCBI
P5317	Geniom Biochip mRNA Frankia Ccl3	8	NCBI
P5318	Geniom Biochip mRNA Frankia EAN1pec	8	NCBI
P5319	Geniom Biochip mRNA Fusobacterium nucleatum	8	NCBI
P5320	Geniom Biochip mRNA Geobacillus kaustophilus HTA426	8	NCBI
P5321	Geniom Biochip mRNA Geobacillus thermodenitrificans NG80-2	8	NCBI
P5322	Geniom Biochip mRNA Geobacter bemidjiensis Bem	8	NCBI
P5323	Geniom Biochip mRNA Geobacter lovleyi SZ	8	NCBI
P5324	Geniom Biochip mRNA Geobacter metallireducens GS-15	8	NCBI
P5325	Geniom Biochip mRNA Geobacter sulfurreducens	8	NCBI
P5326	Geniom Biochip mRNA Geobacter uraniumreducens Rf4	8	NCBI
P5327	Geniom Biochip mRNA Gloeobacter violaceus	8	NCBI
P5328	Geniom Biochip mRNA Gluconacetobacter diazotrophicus PAI 5	8	NCBI
P5329	Geniom Biochip mRNA Gluconobacter oxydans 621H	8	NCBI
P5330	Geniom Biochip mRNA Gramella forsetii KT0803	8	NCBI
P5331	Geniom Biochip mRNA Granulobacter bethesdensis CGDNIH1	8	NCBI
P5332	Geniom Biochip mRNA Haemophilus ducreyi 35000HP	8	NCBI
P5333	Geniom Biochip mRNA Haemophilus influenzae	8	NCBI
P5334	Geniom Biochip mRNA Haemophilus influenzae 86 028NP	8	NCBI
P5335	Geniom Biochip mRNA Haemophilus influenzae PittEE	8	NCBI

Catalog no.	Name	No. of samples	Source
P5336	Geniom Biochip mRNA Haemophilus influenzae PittGG	8	NCBI
P5337	Geniom Biochip mRNA Haemophilus somnus 129PT	8	NCBI
P5338	Geniom Biochip mRNA Haemophilus somnus 2336	8	NCBI
P5339	Geniom Biochip mRNA Hahella chejuensis KCTC 2396	8	NCBI
P5340	Geniom Biochip mRNA Haloarcula marismortui ATCC 43049	8	NCBI
P5341	Geniom Biochip mRNA Halobacterium salinarum R1	8	NCBI
P5342	Geniom Biochip mRNA Halobacterium sp	8	NCBI
P5343	Geniom Biochip mRNA Haloquadratum walsbyi	8	NCBI
P5344	Geniom Biochip mRNA Halorhodospira halophila SL1	8	NCBI
P5345	Geniom Biochip mRNA Helicobacter acinonychis Sheeba	8	NCBI
P5346	Geniom Biochip mRNA Helicobacter hepaticus	8	NCBI
P5347	Geniom Biochip mRNA Helicobacter pylori 26695	8	NCBI
P5348	Geniom Biochip mRNA Helicobacter pylori G27	8	NCBI
P5349	Geniom Biochip mRNA Helicobacter pylori HPAG1	8	NCBI
P5350	Geniom Biochip mRNA Helicobacter pylori J99	8	NCBI
P5351	Geniom Biochip mRNA Helicobacter pylori P12	8	NCBI
P5352	Geniom Biochip mRNA Helicobacter pylori Shi470	8	NCBI
P5353	Geniom Biochip mRNA Helicobacterium modesticaldum Ice1	8	NCBI
P5354	Geniom Biochip mRNA Herminiimonas arsenicoxydans	8	NCBI
P5355	Geniom Biochip mRNA Herpetosiphon aurantiacus ATCC 23779	8	NCBI
P5356	Geniom Biochip mRNA Hydrogenobaculum Y04AAS1	8	NCBI
P5357	Geniom Biochip mRNA Hyperthermus butylicus	8	NCBI
P5358	Geniom Biochip mRNA Hyphomonas neptunium ATCC 15444	8	NCBI
P5359	Geniom Biochip mRNA Idiomarina loihiensis LZTR	8	NCBI
P5360	Geniom Biochip mRNA Ignicoccus hospitalis KIN4 I	8	NCBI
P5361	Geniom Biochip mRNA Jannaschia CCS1	8	NCBI
P5362	Geniom Biochip mRNA Janthinobacterium Marseille	8	NCBI
P5363	Geniom Biochip mRNA Kineococcus radiotolerans SRS30216	8	NCBI
P5364	Geniom Biochip mRNA Klebsiella pneumoniae 342	8	NCBI
P5365	Geniom Biochip mRNA Klebsiella pneumoniae MGH 78578	8	NCBI
P5366	Geniom Biochip mRNA Kocuria rhizophila DC2201	8	NCBI
P5367	Geniom Biochip mRNA Lactobacillus acidophilus NCFM	8	NCBI
P5368	Geniom Biochip mRNA Lactobacillus brevis ATCC 367	8	NCBI
P5369	Geniom Biochip mRNA Lactobacillus casei	8	NCBI
P5370	Geniom Biochip mRNA Lactobacillus casei ATCC 334	8	NCBI
P5371	Geniom Biochip mRNA Lactobacillus delbrueckii bulgaricus	8	NCBI
P5372	Geniom Biochip mRNA Lactobacillus delbrueckii bulgaricus ATCC BAA-365	8	NCBI

Catalog no.	Name	No. of samples	Source
P5373	Geniom Biochip mRNA Lactobacillus fermentum IFO 3956	8	NCBI
P5374	Geniom Biochip mRNA Lactobacillus gasseri ATCC 33323	8	NCBI
P5375	Geniom Biochip mRNA Lactobacillus helveticus DPC 4571	8	NCBI
P5376	Geniom Biochip mRNA Lactobacillus johnsonii NCC 533	8	NCBI
P5377	Geniom Biochip mRNA Lactobacillus plantarum	8	NCBI
P5378	Geniom Biochip mRNA Lactobacillus reuteri F275 JGI	8	NCBI
P5379	Geniom Biochip mRNA Lactobacillus reuteri F275 Kitasato	8	NCBI
P5380	Geniom Biochip mRNA Lactobacillus sakei 23K	8	NCBI
P5381	Geniom Biochip mRNA Lactobacillus salivarius UCC118	8	NCBI
P5382	Geniom Biochip mRNA Lactococcus lactis	8	NCBI
P5383	Geniom Biochip mRNA Lactococcus lactis cremoris MG1363	8	NCBI
P5384	Geniom Biochip mRNA Lactococcus lactis cremoris SK11	8	NCBI
P5385	Geniom Biochip mRNA Lawsonia intracellularis PHE MN1-00	8	NCBI
P5386	Geniom Biochip mRNA Legionella pneumophila Corby	8	NCBI
P5387	Geniom Biochip mRNA Legionella pneumophila Lens	8	NCBI
P5388	Geniom Biochip mRNA Legionella pneumophila Paris	8	NCBI
P5389	Geniom Biochip mRNA Legionella pneumophila Philadelphia 1	8	NCBI
P5390	Geniom Biochip mRNA Leifsonia xyli xyli CTCB0	8	NCBI
P5391	Geniom Biochip mRNA Leptospira biflexa serovar Patoc Patoc 1 Ames	8	NCBI
P5392	Geniom Biochip mRNA Leptospira biflexa serovar Patoc Patoc 1 Paris	8	NCBI
P5393	Geniom Biochip mRNA Leptospira borgpetersenii serovar Hardjo-bovis JB197	8	NCBI
P5394	Geniom Biochip mRNA Leptospira borgpetersenii serovar Hardjo-bovis L550	8	NCBI
P5395	Geniom Biochip mRNA Leptospira interrogans serovar Copenhageni	8	NCBI
P5396	Geniom Biochip mRNA Leptospira interrogans serovar Lai	8	NCBI
P5397	Geniom Biochip mRNA Leptothrix cholodnii SP 6	8	NCBI
P5398	Geniom Biochip mRNA Leuconostoc citreum KM20	8	NCBI
P5399	Geniom Biochip mRNA Leuconostoc mesenteroides ATCC 8293	8	NCBI
P5400	Geniom Biochip mRNA Listeria innocua	8	NCBI
P5401	Geniom Biochip mRNA Listeria monocytogenes	8	NCBI
P5402	Geniom Biochip mRNA Listeria monocytogenes 4b F2365	8	NCBI
P5403	Geniom Biochip mRNA Listeria welshimeri serovar 6b SLCC5334	8	NCBI
P5404	Geniom Biochip mRNA Lysinibacillus sphaericus C3 41	8	NCBI
P5405	Geniom Biochip mRNA Magnetococcus MC-1	8	NCBI
P5406	Geniom Biochip mRNA Magnetospirillum magneticum AMB-1	8	NCBI
P5407	Geniom Biochip mRNA Mannheimia succiniciproducens MBEL55E	8	NCBI
P5408	Geniom Biochip mRNA Maricaulis maris MCS10	8	NCBI
P5409	Geniom Biochip mRNA Marinobacter aquaeolei VT8	8	NCBI

Catalog no.	Name	No. of samples	Source
P5410	Geniom Biochip mRNA Marinomonas MWYL1	8	NCBI
P5411	Geniom Biochip mRNA Mesoplasma florum L1	8	NCBI
P5412	Geniom Biochip mRNA Mesorhizobium BNC1	8	NCBI
P5413	Geniom Biochip mRNA Mesorhizobium loti	8	NCBI
P5414	Geniom Biochip mRNA Metallosphaera sedula DSM 5348	8	NCBI
P5415	Geniom Biochip mRNA Methanobacterium thermoautotrophicum	8	NCBI
P5416	Geniom Biochip mRNA Methanobrevibacter smithii ATCC 35061	8	NCBI
P5417	Geniom Biochip mRNA Methanococcoides burtonii DSM 6242	8	NCBI
P5418	Geniom Biochip mRNA Methanococcus aeolicus Nankai-3	8	NCBI
P5419	Geniom Biochip mRNA Methanococcus jannaschii	8	NCBI
P5420	Geniom Biochip mRNA Methanococcus maripaludis C5	8	NCBI
P5421	Geniom Biochip mRNA Methanococcus maripaludis C6	8	NCBI
P5422	Geniom Biochip mRNA Methanococcus maripaludis C7	8	NCBI
P5423	Geniom Biochip mRNA Methanococcus maripaludis S2	8	NCBI
P5424	Geniom Biochip mRNA Methanococcus vannielii SB	8	NCBI
P5425	Geniom Biochip mRNA Methanocorpusculum labreanum Z	8	NCBI
P5426	Geniom Biochip mRNA Methanoculleus marisnigri JR1	8	NCBI
P5427	Geniom Biochip mRNA Methanopyrus kandleri	8	NCBI
P5428	Geniom Biochip mRNA Methanosaeta thermophila PT	8	NCBI
P5429	Geniom Biochip mRNA Methanosarcina acetivorans	8	NCBI
P5430	Geniom Biochip mRNA Methanosarcina barkeri fusaro	8	NCBI
P5431	Geniom Biochip mRNA Methanosarcina mazei	8	NCBI
P5432	Geniom Biochip mRNA Methanosphaera stadtmanae	8	NCBI
P5433	Geniom Biochip mRNA Methanospirillum hungatei JF-1	8	NCBI
P5434	Geniom Biochip mRNA Methylococcus inferorum V4	8	NCBI
P5435	Geniom Biochip mRNA Methylobacterium petroleiphilum PM1	8	NCBI
P5436	Geniom Biochip mRNA Methylobacillus flagellatus KT	8	NCBI
P5437	Geniom Biochip mRNA Methylobacterium 4 46	8	NCBI
P5438	Geniom Biochip mRNA Methylobacterium extorquens PA1	8	NCBI
P5439	Geniom Biochip mRNA Methylobacterium populi BJ001	8	NCBI
P5440	Geniom Biochip mRNA Methylobacterium radiotolerans JCM 2831	8	NCBI
P5441	Geniom Biochip mRNA Methylococcus capsulatus Bath	8	NCBI
P5442	Geniom Biochip mRNA Microcystis aeruginosa NIES 843	8	NCBI
P5443	Geniom Biochip mRNA Moorella thermoacetica ATCC 39073	8	NCBI
P5444	Geniom Biochip mRNA Mycobacterium abscessus ATCC 19977T	8	NCBI
P5445	Geniom Biochip mRNA Mycobacterium avium 104	8	NCBI
P5446	Geniom Biochip mRNA Mycobacterium avium paratuberculosis	8	NCBI

Catalog no.	Name		No. of samples	Source
P5447	Geniom Biochip mRNA	<i>Mycobacterium bovis</i>	8	NCBI
P5448	Geniom Biochip mRNA	<i>Mycobacterium bovis</i> BCG Pasteur 1173P2	8	NCBI
P5449	Geniom Biochip mRNA	<i>Mycobacterium gilvum</i> PYR-GCK	8	NCBI
P5450	Geniom Biochip mRNA	<i>Mycobacterium</i> JLS	8	NCBI
P5451	Geniom Biochip mRNA	<i>Mycobacterium</i> KMS	8	NCBI
P5452	Geniom Biochip mRNA	<i>Mycobacterium leprae</i>	8	NCBI
P5453	Geniom Biochip mRNA	<i>Mycobacterium marinum</i> M	8	NCBI
P5454	Geniom Biochip mRNA	<i>Mycobacterium</i> MCS	8	NCBI
P5455	Geniom Biochip mRNA	<i>Mycobacterium smegmatis</i> MC2 155	8	NCBI
P5456	Geniom Biochip mRNA	<i>Mycobacterium tuberculosis</i> CDC1551	8	NCBI
P5457	Geniom Biochip mRNA	<i>Mycobacterium tuberculosis</i> F11	8	NCBI
P5458	Geniom Biochip mRNA	<i>Mycobacterium tuberculosis</i> H37Ra	8	NCBI
P5459	Geniom Biochip mRNA	<i>Mycobacterium tuberculosis</i> H37Rv	8	NCBI
P5460	Geniom Biochip mRNA	<i>Mycobacterium ulcerans</i> Agy99	8	NCBI
P5461	Geniom Biochip mRNA	<i>Mycobacterium vanbaalenii</i> PYR-1	8	NCBI
P5462	Geniom Biochip mRNA	<i>Mycoplasma agalactiae</i> P62	8	NCBI
P5463	Geniom Biochip mRNA	<i>Mycoplasma arthritidis</i> 158L3 1	8	NCBI
P5464	Geniom Biochip mRNA	<i>Mycoplasma capricolum</i> ATCC 27343	8	NCBI
P5465	Geniom Biochip mRNA	<i>Mycoplasma gallisepticum</i>	8	NCBI
P5466	Geniom Biochip mRNA	<i>Mycoplasma genitalium</i>	8	NCBI
P5467	Geniom Biochip mRNA	<i>Mycoplasma hyopneumoniae</i> 232	8	NCBI
P5468	Geniom Biochip mRNA	<i>Mycoplasma hyopneumoniae</i> 7448	8	NCBI
P5469	Geniom Biochip mRNA	<i>Mycoplasma hyopneumoniae</i> J	8	NCBI
P5470	Geniom Biochip mRNA	<i>Mycoplasma mobile</i> 163K	8	NCBI
P5471	Geniom Biochip mRNA	<i>Mycoplasma mycoides</i>	8	NCBI
P5472	Geniom Biochip mRNA	<i>Mycoplasma penetrans</i>	8	NCBI
P5473	Geniom Biochip mRNA	<i>Mycoplasma pneumoniae</i>	8	NCBI
P5474	Geniom Biochip mRNA	<i>Mycoplasma pulmonis</i>	8	NCBI
P5475	Geniom Biochip mRNA	<i>Mycoplasma synoviae</i> 53	8	NCBI
P5476	Geniom Biochip mRNA	<i>Myxococcus xanthus</i> DK 1622	8	NCBI
P5477	Geniom Biochip mRNA	<i>Nanoarchaeum equitans</i>	8	NCBI
P5478	Geniom Biochip mRNA	<i>Natranaerobius thermophilus</i> JW NM WN LF	8	NCBI
P5479	Geniom Biochip mRNA	<i>Natronomonas pharaonis</i>	8	NCBI
P5480	Geniom Biochip mRNA	<i>Neisseria gonorrhoeae</i> FA 1090	8	NCBI
P5481	Geniom Biochip mRNA	<i>Neisseria gonorrhoeae</i> NCCP11945	8	NCBI
P5482	Geniom Biochip mRNA	<i>Neisseria meningitidis</i> 053442	8	NCBI
P5483	Geniom Biochip mRNA	<i>Neisseria meningitidis</i> FAM18	8	NCBI

Catalog no.	Name	No. of samples	Source
P5484	Geniom Biochip mRNA <i>Neisseria meningitidis</i> MC58	8	NCBI
P5485	Geniom Biochip mRNA <i>Neisseria meningitidis</i> Z2491	8	NCBI
P5486	Geniom Biochip mRNA <i>Neorickettsia sennetsu</i> Miyayama	8	NCBI
P5487	Geniom Biochip mRNA <i>Nitratiruptor</i> SB155-2	8	NCBI
P5488	Geniom Biochip mRNA <i>Nitrobacter hamburgensis</i> X14	8	NCBI
P5489	Geniom Biochip mRNA <i>Nitrobacter winogradskyi</i> Nb-255	8	NCBI
P5490	Geniom Biochip mRNA <i>Nitrosococcus oceani</i> ATCC 19707	8	NCBI
P5491	Geniom Biochip mRNA <i>Nitrosomonas europaea</i>	8	NCBI
P5492	Geniom Biochip mRNA <i>Nitrosomonas eutropha</i> C71	8	NCBI
P5493	Geniom Biochip mRNA <i>Nitrosopumilus maritimus</i> SCM1	8	NCBI
P5494	Geniom Biochip mRNA <i>Nitrospira multiformis</i> ATCC 25196	8	NCBI
P5495	Geniom Biochip mRNA <i>Nocardia farcinica</i> IFM10152	8	NCBI
P5496	Geniom Biochip mRNA <i>Nocardioides</i> JS614	8	NCBI
P5497	Geniom Biochip mRNA <i>Nostoc punctiforme</i> PCC 73102	8	NCBI
P5498	Geniom Biochip mRNA <i>Nostoc</i> sp	8	NCBI
P5499	Geniom Biochip mRNA <i>Novosphingobium aromaticivorans</i> DSM 12444	8	NCBI
P5500	Geniom Biochip mRNA <i>Oceanobacillus ihayensis</i>	8	NCBI
P5501	Geniom Biochip mRNA <i>Ochrobactrum anthropi</i> ATCC 49188	8	NCBI
P5502	Geniom Biochip mRNA <i>Oenococcus oeni</i> PSU-1	8	NCBI
P5503	Geniom Biochip mRNA <i>Oligotropha carboxidovorans</i> OM5	8	NCBI
P5504	Geniom Biochip mRNA Onion yellows phytoplasma	8	NCBI
P5505	Geniom Biochip mRNA <i>Opitutus terrae</i> PB90 1	8	NCBI
P5506	Geniom Biochip mRNA <i>Orientia tsutsugamushi</i> Boryong	8	NCBI
P5507	Geniom Biochip mRNA <i>Orientia tsutsugamushi</i> Ikeda	8	NCBI
P5508	Geniom Biochip mRNA <i>Parabacteroides distasonis</i> ATCC 8503	8	NCBI
P5509	Geniom Biochip mRNA <i>Parachlamydia</i> sp UWE25	8	NCBI
P5510	Geniom Biochip mRNA <i>Paracoccus denitrificans</i> PD1222	8	NCBI
P5511	Geniom Biochip mRNA <i>Parvibaculum lavamentivorans</i> DS-1	8	NCBI
P5512	Geniom Biochip mRNA <i>Pasteurella multocida</i>	8	NCBI
P5513	Geniom Biochip mRNA <i>Pediococcus pentosaceus</i> ATCC 25745	8	NCBI
P5514	Geniom Biochip mRNA <i>Pelobacter carbinolicus</i>	8	NCBI
P5515	Geniom Biochip mRNA <i>Pelobacter propionicus</i> DSM 2379	8	NCBI
P5516	Geniom Biochip mRNA <i>Pelodictyon luteolum</i> DSM 273	8	NCBI
P5517	Geniom Biochip mRNA <i>Pelodictyon phaeoclathratiforme</i> BU 1	8	NCBI
P5518	Geniom Biochip mRNA <i>Pelotomaculum thermopropionicum</i> SI	8	NCBI
P5519	Geniom Biochip mRNA <i>Petrogona mobilis</i> SJ95	8	NCBI
P5520	Geniom Biochip mRNA <i>Phenylbacterium zucineum</i> HLK1	8	NCBI

Catalog no.	Name	No. of samples	Source
P5521	Geniom Biochip mRNA Photobacterium profundum SS9	8	NCBI
P5522	Geniom Biochip mRNA Photorhabdus luminescens	8	NCBI
P5523	Geniom Biochip mRNA Picrophilus torridus DSM 9790	8	NCBI
P5524	Geniom Biochip mRNA Pirellula sp	8	NCBI
P5525	Geniom Biochip mRNA Polaromonas JS666	8	NCBI
P5526	Geniom Biochip mRNA Polaromonas naphthalenivorans CJ2	8	NCBI
P5527	Geniom Biochip mRNA Polynucleobacter necessarius STIR1	8	NCBI
P5528	Geniom Biochip mRNA Polynucleobacter QLW-P1DMWA-1	8	NCBI
P5529	Geniom Biochip mRNA Porphyromonas gingivalis ATCC 33277	8	NCBI
P5530	Geniom Biochip mRNA Porphyromonas gingivalis W83	8	NCBI
P5531	Geniom Biochip mRNA Prochlorococcus marinus AS9601	8	NCBI
P5532	Geniom Biochip mRNA Prochlorococcus marinus CCMP1375	8	NCBI
P5533	Geniom Biochip mRNA Prochlorococcus marinus MED4	8	NCBI
P5534	Geniom Biochip mRNA Prochlorococcus marinus MIT 9211	8	NCBI
P5535	Geniom Biochip mRNA Prochlorococcus marinus MIT 9215	8	NCBI
P5536	Geniom Biochip mRNA Prochlorococcus marinus MIT 9301	8	NCBI
P5537	Geniom Biochip mRNA Prochlorococcus marinus MIT 9303	8	NCBI
P5538	Geniom Biochip mRNA Prochlorococcus marinus MIT 9312	8	NCBI
P5539	Geniom Biochip mRNA Prochlorococcus marinus MIT 9515	8	NCBI
P5540	Geniom Biochip mRNA Prochlorococcus marinus MIT9313	8	NCBI
P5541	Geniom Biochip mRNA Prochlorococcus marinus NATL1A	8	NCBI
P5542	Geniom Biochip mRNA Prochlorococcus marinus NATL2A	8	NCBI
P5543	Geniom Biochip mRNA Propionibacterium acnes KPA171202	8	NCBI
P5544	Geniom Biochip mRNA Prosthecochloris aestuarii DSM 271	8	NCBI
P5545	Geniom Biochip mRNA Prosthecochloris vibrioformis DSM 265	8	NCBI
P5546	Geniom Biochip mRNA Proteus mirabilis	8	NCBI
P5547	Geniom Biochip mRNA Pseudoalteromonas atlantica T6c	8	NCBI
P5548	Geniom Biochip mRNA Pseudoalteromonas haloplanktis TAC125	8	NCBI
P5549	Geniom Biochip mRNA Pseudomonas aeruginosa	8	NCBI
P5550	Geniom Biochip mRNA Pseudomonas aeruginosa PA7	8	NCBI
P5551	Geniom Biochip mRNA Pseudomonas aeruginosa UCBPP-PA14	8	NCBI
P5552	Geniom Biochip mRNA Pseudomonas entomophila L48	8	NCBI
P5553	Geniom Biochip mRNA Pseudomonas fluorescens Pf-5	8	NCBI
P5554	Geniom Biochip mRNA Pseudomonas fluorescens Pf0 1	8	NCBI
P5555	Geniom Biochip mRNA Pseudomonas mendocina ymp	8	NCBI
P5556	Geniom Biochip mRNA Pseudomonas putida F1	8	NCBI
P5557	Geniom Biochip mRNA Pseudomonas putida GB 1	8	NCBI

Catalog no.	Name	No. of samples	Source
P5558	Geniom Biochip mRNA <i>Pseudomonas putida</i> KT2440	8	NCBI
P5559	Geniom Biochip mRNA <i>Pseudomonas putida</i> W619	8	NCBI
P5560	Geniom Biochip mRNA <i>Pseudomonas stutzeri</i> A1501	8	NCBI
P5561	Geniom Biochip mRNA <i>Pseudomonas syringae</i> phaseolicola 1448A	8	NCBI
P5562	Geniom Biochip mRNA <i>Pseudomonas syringae</i> pv B728a	8	NCBI
P5563	Geniom Biochip mRNA <i>Pseudomonas syringae</i> tomato DC3000	8	NCBI
P5564	Geniom Biochip mRNA <i>Psychrobacter arcticum</i> 273-4	8	NCBI
P5565	Geniom Biochip mRNA <i>Psychrobacter cryohalolentis</i> K5	8	NCBI
P5566	Geniom Biochip mRNA <i>Psychrobacter</i> PRwf-1	8	NCBI
P5567	Geniom Biochip mRNA <i>Psychromonas ingrahamii</i> 37	8	NCBI
P5568	Geniom Biochip mRNA <i>Pyrobaculum aerophilum</i>	8	NCBI
P5569	Geniom Biochip mRNA <i>Pyrobaculum arsenaticum</i> DSM 13514	8	NCBI
P5570	Geniom Biochip mRNA <i>Pyrobaculum calidifontis</i> JCM 11548	8	NCBI
P5571	Geniom Biochip mRNA <i>Pyrobaculum islandicum</i> DSM 4184	8	NCBI
P5572	Geniom Biochip mRNA <i>Pyrococcus abyssi</i>	8	NCBI
P5573	Geniom Biochip mRNA <i>Pyrococcus furiosus</i>	8	NCBI
P5574	Geniom Biochip mRNA <i>Pyrococcus horikoshii</i>	8	NCBI
P5575	Geniom Biochip mRNA <i>Ralstonia eutropha</i> H16	8	NCBI
P5576	Geniom Biochip mRNA <i>Ralstonia eutropha</i> JMP134	8	NCBI
P5577	Geniom Biochip mRNA <i>Ralstonia metallidurans</i> CH34	8	NCBI
P5578	Geniom Biochip mRNA <i>Ralstonia pickettii</i> 12J	8	NCBI
P5579	Geniom Biochip mRNA <i>Ralstonia solanacearum</i>	8	NCBI
P5580	Geniom Biochip mRNA <i>Renibacterium salmoninarum</i> ATCC 33209	8	NCBI
P5581	Geniom Biochip mRNA <i>Rhizobium etli</i> CFN 42	8	NCBI
P5582	Geniom Biochip mRNA <i>Rhizobium etli</i> CIAT 652	8	NCBI
P5583	Geniom Biochip mRNA <i>Rhizobium leguminosarum</i> bv trifolii WSM2304	8	NCBI
P5584	Geniom Biochip mRNA <i>Rhizobium leguminosarum</i> bv viciae 3841	8	NCBI
P5585	Geniom Biochip mRNA <i>Rhodobacter sphaeroides</i> 2 4 1	8	NCBI
P5586	Geniom Biochip mRNA <i>Rhodobacter sphaeroides</i> ATCC 17025	8	NCBI
P5587	Geniom Biochip mRNA <i>Rhodobacter sphaeroides</i> ATCC 17029	8	NCBI
P5588	Geniom Biochip mRNA <i>Rhodococcus</i> RHA1	8	NCBI
P5589	Geniom Biochip mRNA <i>Rhodoferax ferrireducens</i> T118	8	NCBI
P5590	Geniom Biochip mRNA <i>Rhodopseudomonas palustris</i> BisA53	8	NCBI
P5591	Geniom Biochip mRNA <i>Rhodopseudomonas palustris</i> BisB18	8	NCBI
P5592	Geniom Biochip mRNA <i>Rhodopseudomonas palustris</i> BisB5	8	NCBI
P5593	Geniom Biochip mRNA <i>Rhodopseudomonas palustris</i> CGA009	8	NCBI
P5594	Geniom Biochip mRNA <i>Rhodopseudomonas palustris</i> HaA2	8	NCBI

Catalog no.	Name	No. of samples	Source
P5595	Geniom Biochip mRNA Rhodopseudomonas palustris TIE 1	8	NCBI
P5596	Geniom Biochip mRNA Rhodospirillum centenum SW	8	NCBI
P5597	Geniom Biochip mRNA Rhodospirillum rubrum ATCC 11170	8	NCBI
P5598	Geniom Biochip mRNA Rickettsia akari Hartford	8	NCBI
P5599	Geniom Biochip mRNA Rickettsia bellii OSU 85-389	8	NCBI
P5600	Geniom Biochip mRNA Rickettsia bellii RML369-C	8	NCBI
P5601	Geniom Biochip mRNA Rickettsia canadensis McKiel	8	NCBI
P5602	Geniom Biochip mRNA Rickettsia conorii	8	NCBI
P5603	Geniom Biochip mRNA Rickettsia felis URRWXCa2	8	NCBI
P5604	Geniom Biochip mRNA Rickettsia massiliae MTU5	8	NCBI
P5605	Geniom Biochip mRNA Rickettsia prowazekii	8	NCBI
P5606	Geniom Biochip mRNA Rickettsia rickettsii Iowa	8	NCBI
P5607	Geniom Biochip mRNA Rickettsia rickettsii Sheila Smith	8	NCBI
P5608	Geniom Biochip mRNA Rickettsia typhi wilmington	8	NCBI
P5609	Geniom Biochip mRNA Roseiflexus castenholzii DSM 13941	8	NCBI
P5610	Geniom Biochip mRNA Roseiflexus RS-1	8	NCBI
P5611	Geniom Biochip mRNA Roseobacter denitrificans OCh 114	8	NCBI
P5612	Geniom Biochip mRNA Rubrobacter xylanophilus DSM 9941	8	NCBI
P5613	Geniom Biochip mRNA Saccharophagus degradans 2-40	8	NCBI
P5614	Geniom Biochip mRNA Saccharopolyspora erythraea NRRL 2338	8	NCBI
P5615	Geniom Biochip mRNA Salinibacter ruber DSM 13855	8	NCBI
P5616	Geniom Biochip mRNA Salinispora arenicola CNS-205	8	NCBI
P5617	Geniom Biochip mRNA Salinispora tropica CNB-440	8	NCBI
P5618	Geniom Biochip mRNA Salmonella enterica arizonae serovar 62 z4 z23	8	NCBI
P5619	Geniom Biochip mRNA Salmonella enterica Choleraesuis	8	NCBI
P5620	Geniom Biochip mRNA Salmonella enterica Paratyphi ATCC 9150	8	NCBI
P5621	Geniom Biochip mRNA Salmonella enterica serovar Agona SL483	8	NCBI
P5622	Geniom Biochip mRNA Salmonella enterica serovar Dublin CT 02021853	8	NCBI
P5623	Geniom Biochip mRNA Salmonella enterica serovar Enteritidis P125109	8	NCBI
P5624	Geniom Biochip mRNA Salmonella enterica serovar Gallinarum 287 91	8	NCBI
P5625	Geniom Biochip mRNA Salmonella enterica serovar Heidelberg SL476	8	NCBI
P5626	Geniom Biochip mRNA Salmonella enterica serovar Newport SL254	8	NCBI
P5627	Geniom Biochip mRNA Salmonella enterica serovar Paratyphi A AKU 12601	8	NCBI
P5628	Geniom Biochip mRNA Salmonella enterica serovar Paratyphi B SPB7	8	NCBI
P5629	Geniom Biochip mRNA Salmonella enterica serovar Schwarzengrund CVM19633	8	NCBI
P5630	Geniom Biochip mRNA Salmonella enterica serovar Typhi Ty2	8	NCBI
P5631	Geniom Biochip mRNA Salmonella typhi	8	NCBI

Catalog no.	Name	No. of samples	Source
P5632	Geniom Biochip mRNA Salmonella typhimurium LT2	8	NCBI
P5633	Geniom Biochip mRNA Serratia proteamaculans 568	8	NCBI
P5634	Geniom Biochip mRNA Shewanella amazonensis SB2B	8	NCBI
P5635	Geniom Biochip mRNA Shewanella ANA-3	8	NCBI
P5636	Geniom Biochip mRNA Shewanella baltica OS155	8	NCBI
P5637	Geniom Biochip mRNA Shewanella baltica OS185	8	NCBI
P5638	Geniom Biochip mRNA Shewanella baltica OS195	8	NCBI
P5639	Geniom Biochip mRNA Shewanella denitrificans OS217	8	NCBI
P5640	Geniom Biochip mRNA Shewanella frigidimarina NCIMB 400	8	NCBI
P5641	Geniom Biochip mRNA Shewanella halifaxensis HAW EB4	8	NCBI
P5642	Geniom Biochip mRNA Shewanella loihica PV-4	8	NCBI
P5643	Geniom Biochip mRNA Shewanella MR-4	8	NCBI
P5644	Geniom Biochip mRNA Shewanella MR-7	8	NCBI
P5645	Geniom Biochip mRNA Shewanella oneidensis	8	NCBI
P5646	Geniom Biochip mRNA Shewanella pealeana ATCC 700345	8	NCBI
P5647	Geniom Biochip mRNA Shewanella piezotolerans WP3	8	NCBI
P5648	Geniom Biochip mRNA Shewanella putrefaciens CN-32	8	NCBI
P5649	Geniom Biochip mRNA Shewanella sediminis HAW-EB3	8	NCBI
P5650	Geniom Biochip mRNA Shewanella W3-18-1	8	NCBI
P5651	Geniom Biochip mRNA Shewanella woodyi ATCC 51908	8	NCBI
P5652	Geniom Biochip mRNA Shigella boydii CDC 3083 94	8	NCBI
P5653	Geniom Biochip mRNA Shigella boydii Sb227	8	NCBI
P5654	Geniom Biochip mRNA Shigella dysenteriae	8	NCBI
P5655	Geniom Biochip mRNA Shigella flexneri 2a	8	NCBI
P5656	Geniom Biochip mRNA Shigella flexneri 2a 2457T	8	NCBI
P5657	Geniom Biochip mRNA Shigella flexneri 5 8401	8	NCBI
P5658	Geniom Biochip mRNA Shigella sonnei Ss046	8	NCBI
P5659	Geniom Biochip mRNA Silicibacter pomeroyi DSS-3	8	NCBI
P5660	Geniom Biochip mRNA Silicibacter TM1040	8	NCBI
P5661	Geniom Biochip mRNA Sinorhizobium medicae WSM419	8	NCBI
P5662	Geniom Biochip mRNA Sinorhizobium meliloti	8	NCBI
P5663	Geniom Biochip mRNA Sodalis glossinidius morsitans	8	NCBI
P5664	Geniom Biochip mRNA Solibacter usitatus Ellin6076	8	NCBI
P5665	Geniom Biochip mRNA Sorangium cellulosum So ce 56	8	NCBI
P5666	Geniom Biochip mRNA Sphingomonas wittichii RW1	8	NCBI
P5667	Geniom Biochip mRNA Sphingopyxis alaskensis RB2256	8	NCBI
P5668	Geniom Biochip mRNA Staphylococcus aureus aureus MRSA252	8	NCBI

Catalog no.	Name		No. of samples	Source
P5669	Geniom Biochip mRNA	Staphylococcus aureus aureus MSSA476	8	NCBI
P5670	Geniom Biochip mRNA	Staphylococcus aureus COL	8	NCBI
P5671	Geniom Biochip mRNA	Staphylococcus aureus JH1	8	NCBI
P5672	Geniom Biochip mRNA	Staphylococcus aureus JH9	8	NCBI
P5673	Geniom Biochip mRNA	Staphylococcus aureus Mu3	8	NCBI
P5674	Geniom Biochip mRNA	Staphylococcus aureus Mu50	8	NCBI
P5675	Geniom Biochip mRNA	Staphylococcus aureus MW2	8	NCBI
P5676	Geniom Biochip mRNA	Staphylococcus aureus N315	8	NCBI
P5677	Geniom Biochip mRNA	Staphylococcus aureus NCTC 8325	8	NCBI
P5678	Geniom Biochip mRNA	Staphylococcus aureus Newman	8	NCBI
P5679	Geniom Biochip mRNA	Staphylococcus aureus RF122	8	NCBI
P5680	Geniom Biochip mRNA	Staphylococcus aureus USA300	8	NCBI
P5681	Geniom Biochip mRNA	Staphylococcus aureus USA300 TCH1516	8	NCBI
P5682	Geniom Biochip mRNA	Staphylococcus epidermidis ATCC 12228	8	NCBI
P5683	Geniom Biochip mRNA	Staphylococcus epidermidis RP62A	8	NCBI
P5684	Geniom Biochip mRNA	Staphylococcus haemolyticus	8	NCBI
P5685	Geniom Biochip mRNA	Staphylococcus saprophyticus	8	NCBI
P5686	Geniom Biochip mRNA	Staphylothermus marinus F1	8	NCBI
P5687	Geniom Biochip mRNA	Stenotrophomonas maltophilia K279a	8	NCBI
P5688	Geniom Biochip mRNA	Stenotrophomonas maltophilia R551 3	8	NCBI
P5689	Geniom Biochip mRNA	Streptococcus agalactiae 2603	8	NCBI
P5690	Geniom Biochip mRNA	Streptococcus agalactiae A909	8	NCBI
P5691	Geniom Biochip mRNA	Streptococcus agalactiae NEM316	8	NCBI
P5692	Geniom Biochip mRNA	Streptococcus equi zooepidemicus MGCS10565	8	NCBI
P5693	Geniom Biochip mRNA	Streptococcus gordonii Challis substr CH1	8	NCBI
P5694	Geniom Biochip mRNA	Streptococcus mutans	8	NCBI
P5695	Geniom Biochip mRNA	Streptococcus pneumoniae CGSP14	8	NCBI
P5696	Geniom Biochip mRNA	Streptococcus pneumoniae D39	8	NCBI
P5697	Geniom Biochip mRNA	Streptococcus pneumoniae G54	8	NCBI
P5698	Geniom Biochip mRNA	Streptococcus pneumoniae Hungary19A 6	8	NCBI
P5699	Geniom Biochip mRNA	Streptococcus pneumoniae R6	8	NCBI
P5700	Geniom Biochip mRNA	Streptococcus pneumoniae TIGR4	8	NCBI
P5701	Geniom Biochip mRNA	Streptococcus pyogenes M1 GAS	8	NCBI
P5702	Geniom Biochip mRNA	Streptococcus pyogenes Manfredo	8	NCBI
P5703	Geniom Biochip mRNA	Streptococcus pyogenes MGAS10270	8	NCBI
P5704	Geniom Biochip mRNA	Streptococcus pyogenes MGAS10394	8	NCBI
P5705	Geniom Biochip mRNA	Streptococcus pyogenes MGAS10750	8	NCBI

Catalog no.	Name	No. of samples	Source
P5706	Geniom Biochip mRNA Streptococcus pyogenes MGAS2096	8	NCBI
P5707	Geniom Biochip mRNA Streptococcus pyogenes MGAS315	8	NCBI
P5708	Geniom Biochip mRNA Streptococcus pyogenes MGAS5005	8	NCBI
P5709	Geniom Biochip mRNA Streptococcus pyogenes MGAS6180	8	NCBI
P5710	Geniom Biochip mRNA Streptococcus pyogenes MGAS8232	8	NCBI
P5711	Geniom Biochip mRNA Streptococcus pyogenes MGAS9429	8	NCBI
P5712	Geniom Biochip mRNA Streptococcus pyogenes NZ131	8	NCBI
P5713	Geniom Biochip mRNA Streptococcus pyogenes SSI-1	8	NCBI
P5714	Geniom Biochip mRNA Streptococcus sanguinis SK36	8	NCBI
P5715	Geniom Biochip mRNA Streptococcus suis 05ZYH33	8	NCBI
P5716	Geniom Biochip mRNA Streptococcus suis 98HAH33	8	NCBI
P5717	Geniom Biochip mRNA Streptococcus thermophilus CNRZ1066	8	NCBI
P5718	Geniom Biochip mRNA Streptococcus thermophilus LMD-9	8	NCBI
P5719	Geniom Biochip mRNA Streptococcus thermophilus LMG 18311	8	NCBI
P5720	Geniom Biochip mRNA Streptomyces avermitilis	8	NCBI
P5721	Geniom Biochip mRNA Streptomyces coelicolor	8	NCBI
P5722	Geniom Biochip mRNA Streptomyces griseus NBRC 13350	8	NCBI
P5723	Geniom Biochip mRNA Sulfolobus acidocaldarius DSM 639	8	NCBI
P5724	Geniom Biochip mRNA Sulfolobus solfataricus	8	NCBI
P5725	Geniom Biochip mRNA Sulfolobus tokodaii	8	NCBI
P5726	Geniom Biochip mRNA Sulfurihydrogenibium Y03AOP1	8	NCBI
P5727	Geniom Biochip mRNA Sulfurovum NBC37-1	8	NCBI
P5728	Geniom Biochip mRNA Symbiobacterium thermophilum IAM14863	8	NCBI
P5729	Geniom Biochip mRNA Synechococcus CC9311	8	NCBI
P5730	Geniom Biochip mRNA Synechococcus CC9605	8	NCBI
P5731	Geniom Biochip mRNA Synechococcus CC9902	8	NCBI
P5732	Geniom Biochip mRNA Synechococcus elongatus PCC 6301	8	NCBI
P5733	Geniom Biochip mRNA Synechococcus elongatus PCC 7942	8	NCBI
P5734	Geniom Biochip mRNA Synechococcus PCC 7002	8	NCBI
P5735	Geniom Biochip mRNA Synechococcus RCC307	8	NCBI
P5736	Geniom Biochip mRNA Synechococcus sp WH8102	8	NCBI
P5737	Geniom Biochip mRNA Synechococcus WH 7803	8	NCBI
P5738	Geniom Biochip mRNA Synechocystis PCC6803	8	NCBI
P5739	Geniom Biochip mRNA Syntrophobacter fumaroxidans MPOB	8	NCBI
P5740	Geniom Biochip mRNA Syntrophomonas wolfei Goettingen	8	NCBI
P5741	Geniom Biochip mRNA Syntrophus aciditrophicus SB	8	NCBI
P5742	Geniom Biochip mRNA Thermoanaerobacter pseudethanolicus ATCC 33223	8	NCBI

Catalog no.	Name		No. of samples	Source
P5743	Geniom Biochip mRNA	<i>Thermoanaerobacter tengcongensis</i>	8	NCBI
P5744	Geniom Biochip mRNA	<i>Thermoanaerobacter X514</i>	8	NCBI
P5745	Geniom Biochip mRNA	<i>Thermobifida fusca</i> YX	8	NCBI
P5746	Geniom Biochip mRNA	<i>Thermococcus kodakaraensis</i> KOD1	8	NCBI
P5747	Geniom Biochip mRNA	<i>Thermococcus onnurineus</i> NA1	8	NCBI
P5748	Geniom Biochip mRNA	<i>Thermodesulfovibrio yellowstonii</i> DSM 11347	8	NCBI
P5749	Geniom Biochip mRNA	<i>Thermofilum pendens</i> Hrk 5	8	NCBI
P5750	Geniom Biochip mRNA	<i>Thermoplasma acidophilum</i>	8	NCBI
P5751	Geniom Biochip mRNA	<i>Thermoplasma volcanium</i>	8	NCBI
P5752	Geniom Biochip mRNA	<i>Thermoproteus neutrophilus</i> V24Sta	8	NCBI
P5753	Geniom Biochip mRNA	<i>Thermosipho melanesiensis</i> BI429	8	NCBI
P5754	Geniom Biochip mRNA	<i>Thermosynechococcus elongatus</i>	8	NCBI
P5755	Geniom Biochip mRNA	<i>Thermotoga lettingae</i> TMO	8	NCBI
P5756	Geniom Biochip mRNA	<i>Thermotoga maritima</i>	8	NCBI
P5757	Geniom Biochip mRNA	<i>Thermotoga petrophila</i> RKU-1	8	NCBI
P5758	Geniom Biochip mRNA	<i>Thermotoga</i> RQ2	8	NCBI
P5759	Geniom Biochip mRNA	<i>Thermus thermophilus</i> HB27	8	NCBI
P5760	Geniom Biochip mRNA	<i>Thermus thermophilus</i> HB8	8	NCBI
P5761	Geniom Biochip mRNA	<i>Thiobacillus denitrificans</i> ATCC 25259	8	NCBI
P5762	Geniom Biochip mRNA	<i>Thiomicrospira crunogena</i> XCL-2	8	NCBI
P5763	Geniom Biochip mRNA	<i>Thiomicrospira denitrificans</i> ATCC 33889	8	NCBI
P5764	Geniom Biochip mRNA	<i>Treponema denticola</i> ATCC 35405	8	NCBI
P5765	Geniom Biochip mRNA	<i>Treponema pallidum</i>	8	NCBI
P5766	Geniom Biochip mRNA	<i>Treponema pallidum</i> SS14	8	NCBI
P5767	Geniom Biochip mRNA	<i>Trichodesmium erythraeum</i> IMS101	8	NCBI
P5768	Geniom Biochip mRNA	<i>Tropheryma whipplei</i> TW08 27	8	NCBI
P5769	Geniom Biochip mRNA	<i>Tropheryma whipplei</i> Twist	8	NCBI
P5770	Geniom Biochip mRNA	uncultured methanogenic archaeon RC-1	8	NCBI
P5771	Geniom Biochip mRNA	<i>Ureaplasma parvum</i> serovar 3 ATCC 27815	8	NCBI
P5772	Geniom Biochip mRNA	<i>Ureaplasma urealyticum</i>	8	NCBI
P5773	Geniom Biochip mRNA	<i>Ureaplasma urealyticum</i> serovar 10 ATCC 33699	8	NCBI
P5774	Geniom Biochip mRNA	<i>Verminephrobacter eiseniae</i> EF01-2	8	NCBI
P5775	Geniom Biochip mRNA	<i>Vibrio cholerae</i>	8	NCBI
P5776	Geniom Biochip mRNA	<i>Vibrio cholerae</i> O395	8	NCBI
P5777	Geniom Biochip mRNA	<i>Vibrio fischeri</i> ES114	8	NCBI
P5778	Geniom Biochip mRNA	<i>Vibrio fischeri</i> MJ11	8	NCBI
P5779	Geniom Biochip mRNA	<i>Vibrio harveyi</i> ATCC BAA-1116	8	NCBI

Catalog no.	Name	No. of samples	Source
P5780	Geniom Biochip mRNA <i>Vibrio parahaemolyticus</i>	8	NCBI
P5781	Geniom Biochip mRNA <i>Vibrio vulnificus</i> CMCP6	8	NCBI
P5782	Geniom Biochip mRNA <i>Vibrio vulnificus</i> YJ016	8	NCBI
P5783	Geniom Biochip mRNA <i>Wigglesworthia brevipalpis</i>	8	NCBI
P5784	Geniom Biochip mRNA <i>Wolbachia</i> endosymbiont of <i>Brugia malayi</i> TRS	8	NCBI
P5785	Geniom Biochip mRNA <i>Wolbachia</i> endosymbiont of <i>Drosophila melanogaster</i>	8	NCBI
P5786	Geniom Biochip mRNA <i>Wolbachia pipientis</i>	8	NCBI
P5787	Geniom Biochip mRNA <i>Wolinella succinogenes</i>	8	NCBI
P5788	Geniom Biochip mRNA <i>Xanthobacter autotrophicus</i> Py2	8	NCBI
P5789	Geniom Biochip mRNA <i>Xanthomonas campestris</i> 8004	8	NCBI
P5790	Geniom Biochip mRNA <i>Xanthomonas campestris</i> ATCC 33913	8	NCBI
P5791	Geniom Biochip mRNA <i>Xanthomonas campestris</i> B100	8	NCBI
P5792	Geniom Biochip mRNA <i>Xanthomonas campestris vesicatoria</i> 85-10	8	NCBI
P5793	Geniom Biochip mRNA <i>Xanthomonas citri</i>	8	NCBI
P5794	Geniom Biochip mRNA <i>Xanthomonas oryzae</i> KACC10331	8	NCBI
P5795	Geniom Biochip mRNA <i>Xanthomonas oryzae</i> MAFF 311018	8	NCBI
P5796	Geniom Biochip mRNA <i>Xanthomonas oryzae</i> PXO99A	8	NCBI
P5797	Geniom Biochip mRNA <i>Xylella fastidiosa</i>	8	NCBI
P5798	Geniom Biochip mRNA <i>Xylella fastidiosa</i> M12	8	NCBI
P5799	Geniom Biochip mRNA <i>Xylella fastidiosa</i> M23	8	NCBI
P5800	Geniom Biochip mRNA <i>Xylella fastidiosa</i> Temecula1	8	NCBI
P5801	Geniom Biochip mRNA <i>Yersinia enterocolitica</i> 8081	8	NCBI
P5802	Geniom Biochip mRNA <i>Yersinia pestis</i> Angola	8	NCBI
P5803	Geniom Biochip mRNA <i>Yersinia pestis</i> Antiqua	8	NCBI
P5804	Geniom Biochip mRNA <i>Yersinia pestis</i> biovar <i>Microtus</i> 91001	8	NCBI
P5805	Geniom Biochip mRNA <i>Yersinia pestis</i> C092	8	NCBI
P5806	Geniom Biochip mRNA <i>Yersinia pestis</i> KIM	8	NCBI
P5807	Geniom Biochip mRNA <i>Yersinia pestis</i> Nepal516	8	NCBI
P5808	Geniom Biochip mRNA <i>Yersinia pestis</i> Pestoides F	8	NCBI
P5809	Geniom Biochip mRNA <i>Yersinia pseudotuberculosis</i> IP 31758	8	NCBI
P5810	Geniom Biochip mRNA <i>Yersinia pseudotuberculosis</i> IP32953	8	NCBI
P5811	Geniom Biochip mRNA <i>Yersinia pseudotuberculosis</i> PB1	8	NCBI
P5812	Geniom Biochip mRNA <i>Yersinia pseudotuberculosis</i> YPIII	8	NCBI
P5813	Geniom Biochip mRNA <i>Zymomonas mobilis</i> ZM4	8	NCBI

CATALOG GENIOM® PATHWAY BIOCHIPS

Catalog no.	Name	No. of samples	Source
P5850	Geniom Biochip mRNA Calcium signaling pathway	8	KEGG
P5851	Geniom Biochip mRNA ErbB signaling pathway	8	KEGG
P5852	Geniom Biochip mRNA Hedgehog signaling pathway	8	KEGG
P5853	Geniom Biochip mRNA Jak-STAT signaling pathway	8	KEGG
P5854	Geniom Biochip mRNA MAPK signaling pathway	8	KEGG
P5857	Geniom Biochip mRNA mTOR signaling pathway	8	KEGG
P5858	Geniom Biochip mRNA Notch signaling pathway	8	KEGG
P5859	Geniom Biochip mRNA Phosphatidylinositol signaling pathway	8	KEGG
P5860	Geniom Biochip mRNA TGF-beta signaling pathway	8	KEGG
P5861	Geniom Biochip mRNA Two-component system	8	KEGG
P5862	Geniom Biochip mRNA VEGF signaling pathway	8	KEGG
P5863	Geniom Biochip mRNA Wnt signaling pathway	8	KEGG
P5865	Geniom Biochip mRNA Signal Transduction Pathways	4	KEGG
P5866	Geniom Biochip mRNA Metabolic Pathways	4	KEGG
P5867	Geniom Biochip mRNA KEGG Pathways	4	KEGG
P5868	Geniom Biochip mRNA KEGG Cancer Chip	8	KEGG
P5869	Geniom Biochip mRNA KEGG Diseases Chip	8	KEGG

CATALOG GENIOM® NON-CODING RNA BIOCHIPS

Catalog no.	Name	No. of samples	Source
P5874	Geniom Biochip mRNA Homo sapiens: long non coding RNA	8	diverse
P5875	Geniom Biochip mRNA Mus musculus: long non-coding RNA	8	diverse

CATALOG GENIOM® SPECIAL APPLICATION BIOCHIPS

Catalog no.	Name	No. of samples	Source
P5864	Geniom Biochip mRNA Human Cancer Genes 2Mb	8	NCBI
P5873	Geniom Biochip mRNA Homo sapiens: most relevant miRNA target genes	8	diverse

CATALOG GENIOM® BIOCHIPS mRNA (WHOLE GENOME EXPRESSION) EUKARYOTES

Catalog no.	Name	No. of samples	Source
Fungi			
P5012	Geniom Biochip mRNA Ashbya gossypii ATCC 10895	8	NCBI
P5013	Geniom Biochip mRNA Aspergillus clavatus NRRL 1	8	NCBI

Catalog no.	Name	No. of samples	Source
P5014	Geniom Biochip mRNA <i>Aspergillus fumigatus</i>	8	NCBI
P5015	Geniom Biochip mRNA <i>Aspergillus nidulans</i> FGSC A4	8	NCBI
P5016	Geniom Biochip mRNA <i>Aspergillus nidulans</i> FGSC A4	8	Broad Institute
P5017	Geniom Biochip mRNA <i>Aspergillus niger</i> CBS 513.88	8	NCBI
P5018	Geniom Biochip mRNA <i>Aspergillus terreus</i>	8	Broad Institute
P5019	Geniom Biochip mRNA <i>Candida albicans</i> SC5314	8	NCBI
P5020	Geniom Biochip mRNA <i>Candida glabrata</i> CBS138	8	NCBI
P5021	Geniom Biochip mRNA <i>Cryptococcus neoformans</i> var. <i>neoformans</i> JEC21	8	NCBI
P5022	Geniom Biochip mRNA <i>Debaryomyces hansenii</i> CBS767	8	NCBI
P5023	Geniom Biochip mRNA <i>Encephalitozoon cuniculi</i> GB-M1	8	NCBI
P5024	Geniom Biochip mRNA <i>Fusarium graminearum</i>	8	Broad Institute
P5025	Geniom Biochip mRNA <i>Gibberella zeae</i> PH.1	8	NCBI
P5026	Geniom Biochip mRNA <i>Kluyveromyces lactis</i> NRRL Y-1140	8	NCBI
P5027	Geniom Biochip mRNA <i>Magnaporthe grisea</i> 70-15	8	NCBI
P5029	Geniom Biochip mRNA <i>Pichia stipitis</i> CBS 6054	8	NCBI
P5030	Geniom Biochip mRNA <i>Saccharomyces cerevisiae</i>	8	NCBI
P5031	Geniom Biochip mRNA <i>Schizosaccharomyces pombe</i> 972h-	8	NCBI
P5033	Geniom Biochip mRNA <i>Yarrowia lipolytica</i> CLIB122	8	NCBI
Plant			
P5817	Geniom Biochip mRNA <i>Arabidopsis thaliana</i>	2	NCBI
P5822	Geniom Biochip mRNA <i>Oryza sativa</i>	4	NCBI
P5001	Geniom Biochip mRNA <i>Ostreococcus lucimarinus</i> CCE9901	8	NCBI
Invertebrates			
P5828	Geniom Biochip mRNA <i>Caenorhabditis elegans</i>	4	NCBI
P5829	Geniom Biochip mRNA <i>Drosophila melanogaster</i>	4	NCBI
P5836	Geniom Biochip mRNA <i>Tribolium castaneum</i>	8	NCBI
P5005	Geniom Biochip mRNA <i>Acyrtosiphon pisum</i>	8	NCBI
P5006	Geniom Biochip mRNA <i>Anopheles gambiae</i>	8	NCBI
P5007	Geniom Biochip mRNA <i>Apis mellifera</i>	8	NCBI
P5008	Geniom Biochip mRNA <i>Culex pipiens</i>	8	Vectorbase
P5009	Geniom Biochip mRNA <i>Drosophila pseudobscura</i>	8	NCBI
P5010	Geniom Biochip mRNA <i>Nasonia vitripennis</i>	8	NCBI
P5011	Geniom Biochip mRNA <i>Tribolium castaneum</i>	8	NCBI
P5034	Geniom Biochip mRNA <i>Babesia bovis</i>	8	NCBI
P5035	Geniom Biochip mRNA <i>Cryptosporidium hominis</i>	8	NCBI
P5036	Geniom Biochip mRNA <i>Giardia intestinalis</i>	8	NCBI
P5037	Geniom Biochip mRNA <i>Leishmania major</i>	8	NCBI

Catalog no.	Name		No. of samples	Source
P5038	Geniom Biochip mRNA	Plasmodium falciparum	8	NCBI
Vertebrates				
P5837	Geniom Biochip mRNA	Canis lupus familiaris	2	NCBI
P5839	Geniom Biochip mRNA	Danio rerio	4	NCBI
P5840	Geniom Biochip mRNA	Gallus gallus domesticus	4	NCBI
P5870	Geniom Biochip mRNA	Homo sapiens	1	NCBI
P5871	Geniom Biochip mRNA	Homo sapiens	2	NCBI
P5841	Geniom Biochip mRNA	Homo sapiens	4	NCBI
P5872	Geniom Biochip mRNA	Mus musculus	2	NCBI
P5843	Geniom Biochip mRNA	Mus musculus	4	NCBI
P5845	Geniom Biochip mRNA	Rattus norvegicus	4	NCBI
P5004	Geniom Biochip mRNA	Sus scrofa	8	NCBI
P5040	Geniom Biochip mRNA	Xenopus tropicalis	8	NCBI