

**CATALOG GENIOM® BIOCHIPS miRNA MPEA**

Catalog no.	Name	No. of samples	Source
P3149m	Geniom Biochip miRNA Arabidopsis thaliana	8	miRBase 14
P3150m	Geniom Biochip miRNA Caenorhabditis elegans	8	miRBase 14
P3151m	Geniom Biochip miRNA Canis familiaris	8	miRBase 14
P3152m	Geniom Biochip miRNA Ciona intestinalis	8	miRBase 14
P3153m	Geniom Biochip miRNA Chlamydomonas reinhardtii	8	miRBase 14
P3154m	Geniom Biochip miRNA Danio rerio	8	miRBase 14
P3155m	Geniom Biochip miRNA Dictyostelium discoideum	8	miRBase 14
P3156m	Geniom Biochip miRNA Drosophila melanogaster	8	miRBase 14
P3157m	Geniom Biochip miRNA Gallus gallus	8	miRBase 14
P3158m	Geniom Biochip miRNA Homo sapiens	8	miRBase 14
P3169m	Geniom Biochip miRNA Homo sapiens plus*	8	miRBase 14 & Applied Biosystems
P3159m	Geniom Biochip miRNA Medicago truncatula	8	miRBase 14
P3160m	Geniom Biochip miRNA Mus musculus	8	miRBase 14
P3161m	Geniom Biochip miRNA Oryza sativa	8	miRBase 14
P3162m	Geniom Biochip miRNA Physcomitrella patens	8	miRBase 14
P3163m	Geniom Biochip miRNA Populus trichocarpa	8	miRBase 14
P3164m	Geniom Biochip miRNA Rattus norvegicus	8	miRBase 14
P3165m	Geniom Biochip miRNA Selaginella moellendorffii	8	miRBase 14
P3166m	Geniom Biochip miRNA Tribolium castaneum	8	miRBase 14
P3167m	Geniom Biochip miRNA Xenopus laevis	8	miRBase 14
P3168m	Geniom Biochip miRNA Zea mays	8	miRBase 14

\*In addition to the miRBase 14, this Biochip contains 58 miRNA sequences found in a microRNA discovery study performed on the Applied Biosystems SOLiD™ Sequencing System. All 58 miRNAs have been validated using the Applied Biosystems TaqMan miRNA qRT-PCR assay.