

Product datasheet for **RP300320**

MIR490 Rat qPCR Primer Pair (MI0012585)

Product data:

Product Type:	qPCR Primer Pairs
Locus ID:	100314208
Forward Sequence:	CATGGATCTCCAGGTGG
Reverse Sequence:	GAACATGTCTGCGTATCTC
ACCN:	MIMAT0017356
Synonyms:	MI0012585; MIMAT0017356; MIR490 rno-mir-490; rno-miR-490-5p
Components:	1 vial of lyophilized qSTAR miRNA primer mix (1 nmol each primer, sufficient for 200 reactions)
Quality Control:	The primer mix has been tested to generate satisfactory qPCR data on ABI 7900HT by using the following PCR program: Stage 1: Activation: 50 °C for 2 min; Stage 2: pre-soak: 95 °C for 10 min; Stage 3: Denaturation: 95 °C for 15 sec, Annealing: 60 °C for 1 min; Stage 4: Melting curve: 95 °C for 15 sec, 60 °C for 15 sec, 95 °C for 15 sec.
Storage:	The primer mix is stable for one year from date of shipping. Store at -20 °C.



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