

## Product datasheet for **RP300322**

### MIR494 Rat qPCR Primer Pair (MI0003542)

#### Product data:

Product Type:	qPCR Primer Pairs
Locus ID:	100314082
Forward Sequence:	AGGTTGTCCGTGTTGTCTTC
Reverse Sequence:	GAACATGTCTGCGTATCTC
ACCN:	MIMAT0017218
Synonyms:	MI0003542; MIMAT0017218; MIR494 rno-mir-494; rno-miR-494-5p
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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