

Product datasheet for **RP300131**

MIR221 Rat qPCR Primer Pair (MI0000961)

Product data:

Product Type:	qPCR Primer Pairs
Locus ID:	100314163
Forward Sequence:	ACCTGGCATACAATGTAGA
Reverse Sequence:	GAACATGTCTGCGTATCTC
ACCN:	MIMAT0017163
Synonyms:	MI0000961; MIMAT0017163; MIR221 rno-mir-221; rno-miR-221-5p
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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