

Product datasheet for **MP211299**

Kcnj9 Mouse qPCR Primer Pair (NM_008429)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	16524
Forward Sequence:	TCTCACCTCTCGTCATCAGCCA
Reverse Sequence:	GCTTCGAGCTTGGCACGTCATT
ACCN:	BC065161 , NM_008429 , NM_008429.1 , NM_008429.2 , BC038600 , BC048090 , BC069221 , NM_008429.3
UniProt ID:	P48543
Synonyms:	1700085N21Rik; Girk3; Kir3.3; mbGIRK3
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions). Before use, reconstitute the primer mix in 200 µl dH2O to make a final concentration of 10 µM.
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:	Store at -20°C.
Stability:	The primer mix is stable for one year from date of shipping.



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