

Product datasheet for **MP211277**

Kcnt1 Mouse qPCR Primer Pair (NM_175462)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	227632
Forward Sequence:	CAACGAGGTGTACCACATTTCGC
Reverse Sequence:	CTCTTGTTCTCCTCAGCTTCAG
ACCN:	NM_175462 , NM_175462.1 , NM_175462.2 , NM_175462.3 , NM_175462.4 , BB625805 , BB645892 , BB662543 , BC057073 , BC141190 , BC171963 , BC172746 , BI134322 , BY261633
UniProt ID:	Q6ZPR4
Synonyms:	C030030G16Rik; s; Sl; Slack; slo2; Slo2.2
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 dH ₂ O 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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