

Product datasheet for **MP219550**

Arap1 Mouse qPCR Primer Pair (NM_001040111)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	69710
Forward Sequence:	GGTTTGCCTTGACTGGCTCTGA
Reverse Sequence:	TGGTTCTCGCTGTCTCCTTGA
ACCN:	NM_001040111 , NM_001040111.1 , BC141179 , BC042640 , BC057922 , BC069849 , BC083088 , BC091762 , BY067725 , BY120456 , BY130843 , BY201659 , BY210574 , BY211609 , BY231799 , BY317143
UniProt ID:	Q4LDD4
Synonyms:	2410002L19Rik; Centd2; mKIAA0782
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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