

Product datasheet for **MP222604**

Klc1 Mouse qPCR Primer Pair (NM_001025360)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	16593
Forward Sequence:	TGGGCATCTACCAGACGAAGCT
Reverse Sequence:	CAGCGTTTCTGCCTGCTTGAAC
ACCN:	<u>BC055744</u> , <u>NM_001025360</u> , <u>NM_001025360.1</u> , <u>NM_001025360.2</u> , <u>BB457558</u> , <u>BB835417</u> , <u>BE946775</u> , <u>BG094009</u> , <u>BK000668</u> , <u>BK000669</u> , <u>BK000670</u> , <u>BK000671</u> , <u>BK000672</u> , <u>BK000673</u> , <u>BK000674</u> , <u>BK000675</u> , <u>BU922789</u> , <u>BY014721</u>
Synonyms:	AI874768; Kn; Kns2
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.



[View online »](#)