

Product datasheet for **MP206550**

Itpkc Mouse qPCR Primer Pair (NM_181593)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	233011
Forward Sequence:	TACCAGCGATCCTGAGGACAGA
Reverse Sequence:	AGTGCTTATGGAAGGAGACCACG
ACCN:	<u>BC053450</u> , <u>NM_181593</u> , <u>NM_181593.1</u> , <u>NM_181593.2</u> , <u>BC013227</u> , <u>NM_181593.3</u>
UniProt ID:	<u>Q7TS72</u>
Synonyms:	9I30023N17Rik
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.

