

Product datasheet for **MP205937**

HeatrI Mouse qPCR Primer Pair (NM_144835)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	217995
Forward Sequence:	CAGGAATGCCAACTGTTCCGATC
Reverse Sequence:	ACCGTCTGAACACAGTGTGCGT
ACCN:	<u>NM_144835</u> , <u>NM_144835.1</u> , <u>NM_144835.2</u> , <u>NM_144835.3</u> , <u>NM_144835.4</u> , <u>BB710937</u> , <u>BB812441</u> , <u>BB813881</u> , <u>BC019693</u> , <u>BC024471</u> , <u>BC066225</u> , <u>BC069833</u> , <u>BC172632</u> , <u>BF461396</u> , <u>BQ917385</u> , <u>BY018585</u> , <u>BY358676</u>
Synonyms:	AA517551; B130016L12Rik; BC019693
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.

