

Product datasheet for **MP211164**

Paox Mouse qPCR Primer Pair (NM_153783)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	212503
Forward Sequence:	CTCCCTGAAGATGGAAGTGGCA
Reverse Sequence:	GACTAACGAGGCGATCAGCTTC
ACCN:	<u>BC082783</u> , <u>NM_153783</u> , <u>NM_153783.1</u> , <u>NM_153783.2</u> , <u>NM_153783.3</u> , <u>NM_153783.4</u> , <u>BC033913</u> , <u>BY237446</u>
UniProt ID:	<u>Q8C0L6</u>
Synonyms:	2410012F02Rik; A1118225; Pao
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.

