

Product datasheet for **MP211702**

Paqr7 Mouse qPCR Primer Pair (NM_027995)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	71904
Forward Sequence:	GTCGGAGTTCTGGCATTACAGC
Reverse Sequence:	ATAGCCTGCACCTTGTCATGCC
ACCN:	<u>BC022922</u> , <u>NM_027995</u> , <u>NM_027995.1</u> , <u>NM_027995.2</u> , <u>NM_027995.3</u> , <u>BM899146</u> , <u>BY206669</u> , <u>BY210355</u> , <u>BY288540</u>
UniProt ID:	<u>Q80ZE4</u>
Synonyms:	2310021M12Rik; AV001994; BB007237; mPR; Mpra; PGLP
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.

