

Product datasheet for **MP211643**

Psg21 Mouse qPCR Primer Pair (NM_027403)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	72242
Forward Sequence:	CTGCTCCAGGATGTCACTGAGA
Reverse Sequence:	ACTGTGCTGTCCGTGACTCTCA
ACCN:	<u>BC100324</u> , <u>BC100325</u> , <u>NM_027403</u> , <u>NM_027403.1</u> , <u>NM_027403.2</u> , <u>NM_027403.3</u> , <u>NM_027403.4</u> , <u>BY033222</u>
Synonyms:	1600019C01Rik; 1600025N01Rik; 1600026N13Rik; cea8
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.

