

Product datasheet for **MP211819**

Ptges Mouse qPCR Primer Pair (NM_022415)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	64292
Forward Sequence:	GTGGTTTCAGCAGGGTGTCACT
Reverse Sequence:	GTCTTGAGTCCAGATTTGCAGCC
ACCN:	BC024960 , NM_022415 , NM_022415.1 , NM_022415.2 , NM_022415.3 , BY105357 , BY691798 , BY756714
UniProt ID:	Q9JMS1
Synonyms:	2410099E23Rik; D2Ertd369e; mPGES; mPGES-1; Pges
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 dH2O 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.



[View online »](#)