

Product datasheet for **HP208131**

Prostaglandin E Synthase (PTGES) Human qPCR Primer Pair (NM_004878)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	9536
Forward Sequence:	GAGGATGCCCTGAGACACGGA
Reverse Sequence:	CCAGAAAGGAGTAGACGAAGCC
ACCN:	NM_004878 , NM_004878.1 , NM_004878.2 , NM_004878.3 , NM_004878.4 , BC008280 , BC008280.1 , BC018201 , BM550187 , BQ927197 , BX357872 , BX396892 , NM_004878.5
UniProt ID:	O14684
Synonyms:	MGST-IV; MGST1-L1; MGST1L1; MPGES; mPGES-1; PGES; PIG12; PP102; PP1294; TP53112
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
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.



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