

Product datasheet for **HP234520**

G protein coupled receptor 30 (GPER1) Human qPCR Primer Pair (NM_001505)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	2852
Forward Sequence:	TTCCGCGAGAAGATGACCATCC
Reverse Sequence:	TAGTACCGCTCGTGCAGGTGA
ACCN:	NM_001505 , NM_001505.1 , NM_001505.2 , BC011634 , BC011634.1 , BC067849 , BC082766 , BM672716 , NM_001505.3
UniProt ID:	Q99527
Synonyms:	CEPR; CMKRL2; DRY12; FEG-1; GPCR-Br; GPER; GPR30; LERGU; LERGU2; LyGPR; mER
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.



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