

Product datasheet for **HP205816**

G protein alpha Inhibitor 2 (GNAI2) Human qPCR Primer Pair (NM_002070)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	2771
Forward Sequence:	CATCTTCTGCGTAGCCTTGAGC
Reverse Sequence:	GATGGACGTGTCTGTGAACCAC
ACCN:	<u>NM_002070</u> , <u>NM_002070.2</u> , <u>NM_002070.3</u> , <u>BC012138</u> , <u>BC012138.1</u> , <u>BC014627</u> , <u>BC016995</u> , <u>NM_002070.4</u>
UniProt ID:	<u>P04899</u>
Synonyms:	GIP; GNAI2B; H_LUCA15.1; H_LUCA16.1
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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