

Product datasheet for **HP200487**

Growth Hormone (GH1) Human qPCR Primer Pair (NM_000515)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	2688
Forward Sequence:	TCTTCGCCAACAGCTGGTGTA
Reverse Sequence:	GTCGAACTTGCTGTAGGTCTGC
ACCN:	NM_000515 , NM_000515.1 , NM_000515.2 , NM_000515.3 , NM_000515.4 , BC062475 , BC062475.1 , BC090045 , BC075012 , BC075013 , NM_000515.5
UniProt ID:	P01241
Synonyms:	GH; GH-N; GH5; GHN; hGH-N; IGHD1A; IGHD1B; IGHD2
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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