

Product datasheet for **HP200270**

PFKM Human qPCR Primer Pair (NM_000289)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5213
Forward Sequence:	GCTTCTAGCTCATGTCAGACCC
Reverse Sequence:	CCAATCCTCACAGTGGAGCGAA
ACCN:	NM_000289 , NM_000289.1 , NM_000289.2 , NM_000289.3 , NM_000289.4 , NM_000289.5 , BC012799 , BC012799.2 , BC000534 , BC007798 , BC013298 , BC021203 , BU683561 , BX537703 , NM_000289.6
UniProt ID:	P08237
Synonyms:	ATP-PFK; GSD7; PFK-1; PFK-A; PFK1; PFKA; PFKX; PPP1R122
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 dH ₂ O 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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