

Product datasheet for **HP209538**

PHGDH Human qPCR Primer Pair (NM_006623)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	26227
Forward Sequence:	CTTACCAGTGCCTTCTCTCCAC
Reverse Sequence:	GCTTAGGCAGTCCCAGCATTC
ACCN:	NM_006623 , NM_006623.1 , NM_006623.2 , NM_006623.3 , BC011262 , BC011262.1 , BC000303 , BC001349 , BC023235 , BC032110
UniProt ID:	O43175
Synonyms:	3-PGDH; 3PGDH; HEL-S-113; NLS; NLS1; PDG; PGAD; PGD; PGDH; PHGDHD; SERA
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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