

Product datasheet for **HP226559**

Deoxyguanosine kinase (DGUOK) Human qPCR Primer Pair (NM_080916)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	1716
Forward Sequence:	CAGAACCTGTAGCAACATGGCAG
Reverse Sequence:	GTCTGGAATGTGTAGGACCATCG
ACCN:	NM_080916 , NM_080916.1 , NM_080916.2 , BC015757 , BC015757.1 , BC001121 , BC024019 , BF975904 , BG470729 , BG575800 , BG708680 , BG715600 , BM706344 , BU580854 , NM_080916.3
UniProt ID:	Q16854
Synonyms:	dGK; MTDPS3; NCPH; PEOB4
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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