

Product datasheet for **HP234102**

GJB6 Human qPCR Primer Pair (NM_006783)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	10804
Forward Sequence:	GAAACCACTCGCAAGTTCAGGC
Reverse Sequence:	AGGCTGCTCAAAGATGATTCGG
ACCN:	NM_006783 , NM_006783.1 , NM_006783.2 , NM_006783.3 , NM_006783.4 , BC038934 , BC038934.1 , BE181310 , BE185135 , BP227986
UniProt ID:	O95452
Synonyms:	CX30; DFNA3; DFNA3B; DFNB1B; ECTD2; ED2; EDH; HED; HED2
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
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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