

Product datasheet for **HP234439**

OPA1 Human qPCR Primer Pair (NM_130837)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4976
Forward Sequence:	GTGGTTGGAGATCAGAGTGCTG
Reverse Sequence:	GAGGACCTTCACTCAGAGTCAC
ACCN:	<u>NM_130837</u> , <u>NM_130837.1</u> , <u>NM_130837.2</u> , <u>BC075805</u> , <u>BC075805.1</u> , <u>BC035393</u> , <u>BC043443</u> , <u>BC058013</u> , <u>BQ774938</u> , <u>NM_130837.3</u>
UniProt ID:	<u>O60313</u>
Synonyms:	BERHS; largeG; MGM1; MTDPS14; NPG; NTG
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.



[View online »](#)