

## Product datasheet for **HP211882**

### GRIM19 (NDUFA13) Human qPCR Primer Pair (NM\_015965)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	51079
Forward Sequence:	GCGTCAAAGGTGAAGCAGGACA
Reverse Sequence:	ATGCTCCAGTGCCCGTAGATCA
ACCN:	<a href="#">NM_015965</a> , <a href="#">NM_015965.1</a> , <a href="#">NM_015965.2</a> , <a href="#">NM_015965.3</a> , <a href="#">NM_015965.4</a> , <a href="#">NM_015965.5</a> , <a href="#">NM_015965.6</a> , <a href="#">BC000589</a> , <a href="#">BC009189</a> , <a href="#">BG705222</a> , <a href="#">BG724220</a> , <a href="#">BM839920</a> , <a href="#">BP230223</a>
UniProt ID:	<a href="#">Q9P0J0</a>
Synonyms:	B16.6; CDA016; CGI-39; GRIM-19; GRIM19; MC1DN28
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.



[View online »](#)