

Product datasheet for **HP205641**

Cytochrome C Oxidase subunit VIb (COX6B1) Human qPCR Primer Pair (NM_001863)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	1340
Forward Sequence:	AACTGCTGGCAGAACTACCTGG
Reverse Sequence:	AGAGGGACTGGTACACACGCTG
ACCN:	<u>NM_001863</u> , <u>NM_001863.2</u> , <u>NM_001863.3</u> , <u>NM_001863.4</u> , <u>BC001015</u> , <u>BC001015.2</u> , <u>BC002478</u> , <u>BT006945</u> , <u>NM_001863.5</u>
UniProt ID:	<u>P14854</u>
Synonyms:	COX6B; COXG; COXVIb1; MC4DN7
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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