

## Product datasheet for **HP200377**

### CYBB Human qPCR Primer Pair (NM\_000397)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	1536
Forward Sequence:	CTCTGAACTTGGAGACAGGCAAA
Reverse Sequence:	CACAGCGTGATGACAACTCCAG
ACCN:	<u><a href="#">NM_000397</a></u> , <u><a href="#">NM_000397.1</a></u> , <u><a href="#">NM_000397.2</a></u> , <u><a href="#">NM_000397.3</a></u> , <u><a href="#">BC032720</a></u> , <u><a href="#">BC032720.1</a></u> , <u><a href="#">NM_000397.4</a></u>
UniProt ID:	<u><a href="#">P04839</a></u>
Synonyms:	AMCBX2; CGD; CGDX; GP91-1; GP91-PHOX; GP91PHOX; IMD34; NOX2; p91-PHOX
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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