

Product datasheet for **HP200087**

CYBA Human qPCR Primer Pair (NM_000101)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	1535
Forward Sequence:	ACCAGGAATTACTATGTTTCGGGC
Reverse Sequence:	TAGGTAGATGCCGCTCGCAATG
ACCN:	BC028224 , NM_000101 , NM_000101.1 , NM_000101.2 , NM_000101.3 , BC006465 , BC006465.1 , BC011565 , BC033739 , BT006861 , BX109994 , NM_000101.4
UniProt ID:	P13498
Synonyms:	CGD4; p22-PHOX
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 »](#)