

Product datasheet for **HP210200**

MYO1B Human qPCR Primer Pair (NM_012223)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4430
Forward Sequence:	CTCCTACAGCAGGCTCACAGTT
Reverse Sequence:	GCCTCGTTGAAGATGTGTGCTG
ACCN:	BC021665 , NM_012223 , NM_012223.1 , NM_012223.2 , NM_012223.3 , NM_012223.4 , BC021665.1 , BC053558 , BC060849 , BF061446 , BG563224 , BQ027157 , BQ650834 , NM_012223.5
UniProt ID:	O43795
Synonyms:	MMI-alpha; MMIa; MYH-1c; myr1
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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