

Product datasheet for **HP205604**

Creatine kinase B type (CKB) Human qPCR Primer Pair (NM_001823)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	1152
Forward Sequence:	GGCAAGCATGAGAAGTTCTCGG
Reverse Sequence:	ACCAGCTCCACCTCTGAGAAGC
ACCN:	NM_001823 , NM_001823.1 , NM_001823.2 , NM_001823.3 , NM_001823.4 , BC010002 , BC010002.2 , BC001190 , BC004914 , BC008323 , BC019259 , BC019281 , BG720434 , BM684665 , BP213119 , NM_001823.5
UniProt ID:	P12277
Synonyms:	B-CK; BCK; CKBB; CPK-B; HEL-211; HEL-S-29
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 dH ₂ O 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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