

Product datasheet for **HP207751**

Eph receptor B2 (EPHB2) Human qPCR Primer Pair (NM_004442)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	2048
Forward Sequence:	CGCCATCTATGTCTTCCAGGTG
Reverse Sequence:	GATGAGTGGCAACTTCTCCTGG
ACCN:	NM_004442 , NM_004442.2 , NM_004442.3 , NM_004442.4 , NM_004442.5 , NM_004442.6 , NM_004442.7 , BC007903 , BC018763 , BC041017 , BC067861 , BC146296 , BQ641281
UniProt ID:	P29323
Synonyms:	BDPLT22; CAPB; DRT; EK5; EPHT3; ERK; Hek5; PCBC; Tyro5
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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