

## Product datasheet for **HP200040**

### ATP7B Human qPCR Primer Pair (NM\_000053)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	540
Forward Sequence:	GGACCACAACATCATTCCAGGAC
Reverse Sequence:	ATGAGCACGTCCATGTTGGCTG
ACCN:	<a href="#">NM_000053</a> , <a href="#">NM_000053.1</a> , <a href="#">NM_000053.2</a> , <a href="#">NM_000053.3</a> , <a href="#">BC117200</a> , <a href="#">BC143973</a> , <a href="#">BC143974</a> , <a href="#">BC143975</a> , <a href="#">BC143976</a> , <a href="#">BU682287</a> , <a href="#">BX479483</a> , <a href="#">BX648261</a> , <a href="#">NM_000053.4</a>
UniProt ID:	<a href="#">P35670</a>
Synonyms:	PWD; WC1; WD; WND
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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