

## Product datasheet for **HP200863**

### PDHB Human qPCR Primer Pair (NM\_000925)

#### Product data:

|                   |   |
|-------------------|---|
| Product Type:     | qPCR Primer Pairs   |
| Gene ID:          | 5162  |
| Forward Sequence: | TGTAAGTGTGGAAGGAGGCTGG  |
| Reverse Sequence: | CATCAGCACCAGTGACACGAAC  |
| ACCN:             | <u><a href="#">NM_000925</a></u> , <u><a href="#">NM_000925.1</a></u> , <u><a href="#">NM_000925.2</a></u> , <u><a href="#">NM_000925.3</a></u> , <u><a href="#">BC001924</a></u> , <u><a href="#">BC001924.1</a></u> , <u><a href="#">BC000439</a></u> , <u><a href="#">BC004115</a></u> , <u><a href="#">BM971427</a></u> , <u><a href="#">BQ477366</a></u> |
| UniProt ID:       | <u><a href="#">P11177</a></u>   |
| Synonyms:         | PDHBD; PDHE1-B; PDHE1B; PHE1B   |
| Components:       | 1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)  |
| 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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