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# Product datasheet for HP200180

## HPS1 Human qPCR Primer Pair (NM_000195)

## Product data:

| | |
|---|---|
| **Product Type:** | qPCR Primer Pairs |
| **Gene ID:** | 3257 |
| **Forward Sequence:** | CGGCTGAACTTTCTGACCACAG |
| **Reverse Sequence:** | GGTGATGTTCCTCCTGCTCTTC |
| **ACCN:** | NM_000195, NM_000195.1, NM_000195.2, NM_000195.3, NM_000195.4, BC000175, BC002514, BC127087, BC166631, BF447504, BI518436, BI966698, BQ100915, BX647296, NM_000195.5 |
| **UniProt ID:** | Q92902 |
| **Synonyms:** | BLOC3S1; HPS |
| **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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This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
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