

Product datasheet for **HP200797**

GUCY1B1 Human qPCR Primer Pair (NM_000857)

Product data:

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| Product Type: | qPCR Primer Pairs |
| Gene ID: | 2983 |
| Forward Sequence: | GGAAATCCTCACTGACAGGCTAC |
| Reverse Sequence: | CAGCTCATTGGCAACAGACGGA |
| ACCN: | <u>NM_000857</u> , <u>NM_000857.1</u> , <u>NM_000857.2</u> , <u>NM_000857.3</u> , <u>BC047620</u> , <u>BC047620.1</u> , <u>BC026332</u> , <u>BC060835</u> , <u>BM673988</u> , <u>NM_000857.5</u> |
| UniProt ID: | <u>Q02153</u> |
| Synonyms: | GC-S-beta-1; GC-SB3; GUC1B3; GUCB3; GUCSB3; GUCY1B3 |
| 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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