

## Product datasheet for **HP200796**

### **GUCY1A1 Human qPCR Primer Pair (NM\_000856)**

#### **Product data:**

<b>Product Type:</b>	qPCR Primer Pairs
<b>Gene ID:</b>	2982
<b>Forward Sequence:</b>	GCTCTTCTCAGACATCGTTGGG
<b>Reverse Sequence:</b>	ATAGGCATCGCCAATGGTCTCC
<b>ACCN:</b>	<a href="#">NM_000856</a> , <a href="#">NM_000856.1</a> , <a href="#">NM_000856.2</a> , <a href="#">NM_000856.3</a> , <a href="#">NM_000856.4</a> , <a href="#">NM_000856.5</a> , <a href="#">BC028384</a> , <a href="#">BC028384.2</a> , <a href="#">BC012627</a> , <a href="#">BC039414</a> , <a href="#">BC095395</a> , <a href="#">BX647200</a> , <a href="#">BX649180</a> , <a href="#">NM_000856.6</a>
<b>UniProt ID:</b>	<a href="#">Q02108</a>
<b>Synonyms:</b>	GC-S-alpha-1; GC-SA3; GCS-alpha-3; GUC1A3; GUCA3; GUCSA3; GUCY1A3; MYMY6
<b>Components:</b>	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
<b>Quality Control:</b>	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.
<b>Storage:</b>	Store at -20°C.
<b>Stability:</b>	The primer mix is stable for one year from date of shipping.



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