

## Product datasheet for **HP200758**

### **GAD67 (GAD1) Human qPCR Primer Pair (NM\_000817)**

#### **Product data:**

<b>Product Type:</b>	qPCR Primer Pairs
<b>Gene ID:</b>	2571
<b>Forward Sequence:</b>	TGTCCAGGAAGCACCGCCATAA
<b>Reverse Sequence:</b>	TCCTTGACGAGAATGGCAGAGC
<b>ACCN:</b>	<a href="#">NM_000817</a> , <a href="#">NM_000817.1</a> , <a href="#">NM_000817.2</a> , <a href="#">BC037780</a> , <a href="#">BC037780.2</a> , <a href="#">BC002815</a> , <a href="#">BC026349</a> , <a href="#">BC036552</a> , <a href="#">NM_000817.3</a>
<b>UniProt ID:</b>	<a href="#">Q99259</a>
<b>Synonyms:</b>	CPSQ1; DEE89; GAD; SCP
<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.



[View online »](#)