

## Product datasheet for **HP227589**

### **MIRO1 (RHOT1) Human qPCR Primer Pair (NM\_001033568)**

#### **Product data:**

<b>Product Type:</b>	qPCR Primer Pairs
<b>Gene ID:</b>	55288
<b>Forward Sequence:</b>	GACAAAGACAGCAGGCTGCCTT
<b>Reverse Sequence:</b>	TCGCTGAACACTCCACACAGGT
<b>ACCN:</b>	<a href="#">NM_001033568</a> , <a href="#">NM_001033568.1</a> , <a href="#">NM_001033568.2</a> , <a href="#">BC060781</a> , <a href="#">BC060781.1</a> , <a href="#">BC015698</a> , <a href="#">BC029029</a> , <a href="#">BC041114</a> , <a href="#">BC051818</a> , <a href="#">BC068463</a> , <a href="#">BC092401</a> , <a href="#">BC110895</a> , <a href="#">BC125104</a> , <a href="#">BC125105</a> , <a href="#">BC146694</a>
<b>UniProt ID:</b>	<a href="#">Q8IXI2</a>
<b>Synonyms:</b>	ARHT1; MIRO-1; MIRO1
<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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