

## Product datasheet for **MP222513**

### Ralgap1 Mouse qPCR Primer Pair (NM\_001003719)

#### Product data:

<b>Product Type:</b>	qPCR Primer Pairs
<b>Gene ID:</b>	56784
<b>Forward Sequence:</b>	TAGTGAGACTGGTGGCAACAGC
<b>Reverse Sequence:</b>	TTCAAGGCTGCCTGGACTACTC
<b>ACCN:</b>	<u><a href="#">NM_001003719</a></u> , <u><a href="#">NM_001003719.1</a></u> , <u><a href="#">NM_001003719.2</a></u> , <u><a href="#">BC010340</a></u> , <u><a href="#">BC039992</a></u> , <u><a href="#">BC046512</a></u> , <u><a href="#">BC145119</a></u> , <u><a href="#">BC150707</a></u> , <u><a href="#">BE650514</a></u> , <u><a href="#">BY125283</a></u>
<b>UniProt ID:</b>	<u><a href="#">Q6GYP7</a></u>
<b>Synonyms:</b>	2310003F20Rik; 4930400K19Rik; AI563624; Garnl1; GRIPE; mKIAA0884; Tulip1
<b>Components:</b>	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 dH <sub>2</sub> O to make a final concentration of 10 µM.
<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.

