

## Product datasheet for **HP232568**

### Nogo A (RTN4) Human qPCR Primer Pair (NM\_020532)

#### Product data:

|                   |   |
|-------------------|---|
| Product Type:     | qPCR Primer Pairs   |
| Gene ID:          | 57142   |
| Forward Sequence: | TCTTCCTGCTGCATCTGAGCCT  |
| Reverse Sequence: | GCAGTTTCAAGCAGGACAGATGG   |
| ACCN:             | <u><a href="#">NM_020532</a></u> , <u><a href="#">NM_020532.1</a></u> , <u><a href="#">NM_020532.2</a></u> , <u><a href="#">NM_020532.3</a></u> , <u><a href="#">NM_020532.4</a></u> , <u><a href="#">BC001035</a></u> , <u><a href="#">BC007109</a></u> , <u><a href="#">BC010737</a></u> , <u><a href="#">BC012619</a></u> , <u><a href="#">BC014366</a></u> , <u><a href="#">BC016165</a></u> , <u><a href="#">BC026788</a></u> , <u><a href="#">BC068991</a></u> , <u><a href="#">BC071848</a></u> , <u><a href="#">BC139928</a></u> , <u><a href="#">BC150182</a></u> , <u><a href="#">BC152425</a></u> , <u><a href="#">BC152555</a></u> , <u><a href="#">NM_020532.5</a></u> |
| UniProt ID:       | <u><a href="#">Q9NQC3</a></u>   |
| Synonyms:         | ASY; Nbla00271; Nbla10545; NI220/250; NOGO; NSP; NSP-CL; RTN-X; RTN4-A; RTN4-B1; RTN4-B2; RTN4-C  |
| 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 dH <sub>2</sub> O 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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