

## Product datasheet for **HP227414**

### Sumo 1 (SUMO1) Human qPCR Primer Pair (NM\_003352)

#### Product data:

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:     | qPCR Primer Pairs                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Gene ID:          | 7341                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Forward Sequence: | AGCAGTGAGATTCACCTTCAAAGTG                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Reverse Sequence: | TCTGACCCTCAAAGAGAAACCTG                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| ACCN:             | <a href="#">NM_003352</a> , <a href="#">NM_003352.1</a> , <a href="#">NM_003352.2</a> , <a href="#">NM_003352.3</a> , <a href="#">NM_003352.4</a> , <a href="#">BC006462</a> ,<br><a href="#">BC006462.1</a> , <a href="#">BC005899</a> , <a href="#">BC053528</a> , <a href="#">BC066306</a> , <a href="#">BG503431</a> , <a href="#">BG569821</a> , <a href="#">BQ930026</a> , <a href="#">BT006632</a> ,<br><a href="#">BU532734</a> , <a href="#">NM_003352.8</a> |
| UniProt ID:       | <a href="#">P63165</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Synonyms:         | DAP1; GMP1; OFC10; PIC1; SENP2; SMT3; SMT3C; SMT3H3; UBL1                                                                                                                                                                                                                                                                                                                                                                                                             |
| Components:       | 1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)                                                                                                                                                                                                                                                                                                                                                                        |
| 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.                                                                                                                                                                                                                                                                                                                                                                                                          |



[View online »](#)