

## Product datasheet for **HP200520**

### Tuberin (TSC2) Human qPCR Primer Pair (NM\_000548)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	7249
Forward Sequence:	GCACCTCTACAGGAACCTTTGCC
Reverse Sequence:	GCACCTGATGAACCACATGGCT
ACCN:	<u><a href="#">NM_000548</a></u> , <u><a href="#">NM_000548.1</a></u> , <u><a href="#">NM_000548.2</a></u> , <u><a href="#">NM_000548.3</a></u> , <u><a href="#">NM_000548.4</a></u> , <u><a href="#">BC025364</a></u> , <u><a href="#">BC046929</a></u> , <u><a href="#">BC150300</a></u> , <u><a href="#">BF194994</a></u> , <u><a href="#">BM966762</a></u> , <u><a href="#">BX647816</a></u> , <u><a href="#">NM_000548.5</a></u>
UniProt ID:	<u><a href="#">P49815</a></u>
Synonyms:	LAM; PPP1R160; TSC4
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.



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