

Product datasheet for **HP206736**

S6K1 (RPS6KB1) Human qPCR Primer Pair (NM_003161)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	6198
Forward Sequence:	TATTGGCAGCCCACGAACACCT
Reverse Sequence:	GTCACATCCATCTGCTCTATGCC
ACCN:	NM_003161 , NM_003161.1 , NM_003161.2 , NM_003161.3 , BC030763 , BC036033 , BC053365 , BG614269 , BP359158 , BQ719717 , NM_003161.4
UniProt ID:	P23443
Synonyms:	p70 S6KA; p70(S6K)-alpha; p70-alpha; p70-S6K; PS6K; S6K; S6K-beta-1; S6K1; STK14A
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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