

Product datasheet for **HP225531**

RAC1 Human qPCR Primer Pair (NM_018890)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5879
Forward Sequence:	CGGTGAATCTGGGCTTATGGGA
Reverse Sequence:	GGAGGTTATATCCTTACCGTACG
ACCN:	NM_018890 , NM_018890.1 , NM_018890.2 , NM_018890.3 , BC050687 , BC050687.1 , BC004247 , BC107748 , BG437715 , BQ689587 , BT007121 , NM_018890.4
UniProt ID:	P63000
Synonyms:	MIG5; MRD48; p21-Rac1; Rac-1; TC-25
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 ₂ 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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