

Product datasheet for **HP200007**

ACVRL1 Human qPCR Primer Pair (NM_000020)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	94
Forward Sequence:	GCGACTTCAAGAGCCGCAATGT
Reverse Sequence:	TAATCGCTGCCCTGTGAGTGCA
ACCN:	<u>NM_000020</u> , <u>NM_000020.1</u> , <u>NM_000020.2</u> , <u>BC042637</u> , <u>BC042637.1</u> , <u>NM_000020.3</u>
UniProt ID:	<u>P37023</u>
Synonyms:	ACVRLK1; ALK-1; ALK1; HHT; HHT2; ORW2; SKR3; TSR-I
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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