

Product datasheet for **HP232375**

ACAT1 (ACACA) Human qPCR Primer Pair (NM_198834)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	31
Forward Sequence:	TTCACTCCACCTTGTCAGCGGA
Reverse Sequence:	GTCAGAGAAGCAGCCCATCACT
ACCN:	<u>NM_198834, NM_198834.1, NM_198834.2, BC031485, BC041598, BC137287, BF154865</u>
UniProt ID:	<u>Q13085</u>
Synonyms:	ACAC; ACACAD; ACC; ACC1; ACCA
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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