

Product datasheet for **HP227005**

LCMT1 Human qPCR Primer Pair (NM_016309)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	51451
Forward Sequence:	CAGTCCGCAAACCTCCTGAAGT
Reverse Sequence:	ACTGGCGTCTCCGAGGTTTTC
ACCN:	<u>BC029609</u> , <u>NM_016309</u> , <u>NM_016309.1</u> , <u>NM_016309.2</u> , <u>BC001214</u> , <u>BC014217</u> , <u>BF058787</u> , <u>BI459868</u> , <u>NM_016309.3</u>
UniProt ID:	<u>Q9UIC8</u>
Synonyms:	CGI-68; LCMT; PPMT1
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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