

Product datasheet for **HP208117**

LITAF Human qPCR Primer Pair (NM_004862)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	9516
Forward Sequence:	CCTGATGGGAAGGGCATGAATC
Reverse Sequence:	GATAGGGCGGTCCAAAAAGGTG
ACCN:	NM_004862 , NM_004862.1 , NM_004862.2 , NM_004862.3 , BC016491 , BC000053 , BC008309 , BC039840 , BC046154 , BC065293 , BC096063 , BC096064 , BC096065 , BC096066 , BC101401 , BC101402 , BC101969 , BC107713 , BI858484 , BX537543
UniProt ID:	Q99732
Synonyms:	PIG7; SIMPLE; TP53I7
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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