

Product datasheet for **HP226557**

AIPL1 Human qPCR Primer Pair (NM_014336)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	23746
Forward Sequence:	CCTCTGGTCTTTGTGATCGAGC
Reverse Sequence:	CCAGCTTGAAGAGCCGATTTC
ACCN:	BC012055 , NM_014336 , NM_014336.1 , NM_014336.2 , NM_014336.3 , NM_014336.4 , BC012055.1 , BC007994 , BE778451 , BM685943 , BQ638961 , BU737234 , BX537907 , BX647279 , BX953335 , NM_014336.5
UniProt ID:	Q9NZN9
Synonyms:	AIPL2; LCA4
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 dH2O 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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