

Product datasheet for **HP209885**

AP4S1 Human qPCR Primer Pair (NM_007077)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	11154
Forward Sequence:	CTGGAAACAGAAGTCATAAAGAGC
Reverse Sequence:	CCAACCACAATGAAGAGAGCTGC
ACCN:	NM_007077 , NM_007077.1 , NM_007077.2 , NM_007077.3 , NM_007077.4 , BC001259 , BC001259.1 , BC035622 , BF671561 , BG702035 , BT006701 , BX247969 , BX388185
UniProt ID:	Q9Y587
Synonyms:	AP47B; CLA20; CLAPS4; CPSQ6; SPG52
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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