

Product datasheet for **HP210037**

Complement C4A (C4A) Human qPCR Primer Pair (NM_007293)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	720
Forward Sequence:	AGATGCGGTGTCCAAGTTCTG
Reverse Sequence:	GTTGCCAGGTATTTCCAAGGTCC
ACCN:	NM_007293 , NM_007293.1 , NM_007293.2 , BC063289 , BC012372 , BC016933 , BC144546 , BC146673 , BC146849 , BC151204 , BC171786 , BX452374 , NM_007293.3
UniProt ID:	P0C0L4
Synonyms:	C4; C4A2; C4A3; C4A4; C4A6; C4AD; C4S; CO4; CPAMD2; RG
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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