

Product datasheet for **HP205540**

Complement C5 (C5) Human qPCR Primer Pair (NM_001735)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	727
Forward Sequence:	GACAGTGCTGTGTATGGAGTCC
Reverse Sequence:	CCAGCTAGGTGGAACACATTGG
ACCN:	NM_001735 , NM_001735.1 , NM_001735.2 , BC113738 , BC022299 , BC113740 , BG533927 , NM_001735.3
UniProt ID:	P01031
Synonyms:	C5a; C5b; C5D; CPAMD4; ECLZB
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.



[View online »](#)