

Product datasheet for **HP214236**

APOBEC3G Human qPCR Primer Pair (NM_021822)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	60489
Forward Sequence:	ATGACACCTGGGTCTGCTGAA
Reverse Sequence:	GAATCACGTCCAGGAAGCACAG
ACCN:	NM_021822 , NM_021822.1 , NM_021822.2 , NM_021822.3 , BC024268 , BC024268.1 , BC009683 , BC061914 , NM_021822.4
UniProt ID:	Q9HC16
Synonyms:	A3G; ARCD; ARP-9; ARP9; bK150C2.7; CEM-15; CEM15; dj494G10.1; MDS019
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.



[View online »](#)