

Product datasheet for **HP225728**

PI 3 Kinase p85 alpha (PIK3R1) Human qPCR Primer Pair (NM_181523)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5295
Forward Sequence:	CGCCTCTTCTTATCAAGCTCGTG
Reverse Sequence:	GAAGCTGTCGTAATTCTGCCAGG
ACCN:	<u>NM_181523</u> , <u>NM_181523.1</u> , <u>NM_181523.2</u> , <u>BC094795</u> , <u>BC094795.1</u> , <u>BC030815</u> , <u>BE888150</u> , <u>BQ723333</u> , <u>NM_181523.3</u>
UniProt ID:	<u>P27986</u>
Synonyms:	AGM7; GRB1; IMD36; p85; p85-ALPHA
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
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 »](#)