

Product datasheet for **HP229254**

PRKAG2 Human qPCR Primer Pair (NM_016203)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	51422
Forward Sequence:	AGAGGTTCTGCCCGTCTTCCTT
Reverse Sequence:	TTCGTCTCGAACTCCAGCTTC
ACCN:	<u>BD127719</u> , <u>NM_016203</u> , <u>NM_016203.1</u> , <u>NM_016203.2</u> , <u>NM_016203.3</u> , <u>BC068598</u> , <u>BC068598.1</u> , <u>BC020540</u> , <u>BM988346</u> , <u>BT007127</u> , <u>NM_016203.4</u>
UniProt ID:	<u>Q9UGJ0</u>
Synonyms:	AAKG; AAKG2; CMH6; H91620p; WPWS
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.



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