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Product datasheet for HP209228

AMPK alpha 2 (PRKAA2) Human qPCR Primer Pair (NM_006252)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5563
Forward Sequence:	CCAGAGAATGTCCTGTTGGATGC
Reverse Sequence:	CTGAGATGACTTCAGGTGCTGC
ACCN:	NM_006252, NM_006252.1, NM_006252.2, NM_006252.3, BC069680, BC069680.1, BC043195, BC069740, BC069823, BM979925, NM_006252.4
UniProt ID:	P54646
Synonyms:	AMPK; AMPK2; AMPKa2; PRKAA
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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This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
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