

Product datasheet for **HP205450**

AKT2 Human qPCR Primer Pair (NM_001626)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	208
Forward Sequence:	CATCCTCATGGAAGAGATCCGC
Reverse Sequence:	GAGGAAGAACCTGTGCTCCATG
ACCN:	NM_001626 , NM_001626.1 , NM_001626.2 , NM_001626.3 , NM_001626.4 , NM_001626.5 , BC022779 , BC032709 , BC040028 , BC063421 , BC120994 , BC120995 , BM675176 , BQ219902 , NM_001626.6
UniProt ID:	P31751
Synonyms:	HIHGHH; PKBB; PKBBETA; PRKBB; RAC-BETA
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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