

Product datasheet for **HP205972**

GIRK2 (KCNJ6) Human qPCR Primer Pair (NM_002240)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	3763
Forward Sequence:	CCAACAGAGTCCTTTCTGGGAG
Reverse Sequence:	CCACAGGATCTCACTGGTGATG
ACCN:	<u>NM_002240</u> , <u>NM_002240.1</u> , <u>NM_002240.2</u> , <u>NM_002240.3</u> , <u>BC101547</u> , <u>BF110130</u> , <u>NM_002240.5</u>
UniProt ID:	<u>P48051</u>
Synonyms:	BIR1; GIRK-2; GIRK2; hiGIRK2; KATP-2; KATP2; KCNJ7; KIR3.2; KPLBS
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 »](#)