

Product datasheet for **HP200497**

Kir6.2 (KCNJ11) Human qPCR Primer Pair (NM_000525)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	3767
Forward Sequence:	TGTGTCACCAGCATCCACTCCT
Reverse Sequence:	GTTCTGCACGATGAGGATCAGG
ACCN:	NM_000525 , NM_000525.1 , NM_000525.2 , NM_000525.3 , BC064497 , BC064497.1 , BC040617 , BC112358 , BE019467 , NM_000525.4
UniProt ID:	Q14654
Synonyms:	BIR; HHF2; IKATP; KIR6.2; MODY13; PHHI; PNDM2; TNDM3
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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