

Product datasheet for **HP210275**

KIR2DS4 Human qPCR Primer Pair (NM_012314)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	3809
Forward Sequence:	GCTACGGTCTGTTCTCACTC
Reverse Sequence:	GACAAGGCACATTCTCTCTGC
ACCN:	NM_012314 , NM_012314.1 , NM_012314.2 , NM_012314.3 , NM_012314.4 , NM_012314.5 , BC108918 , BC096694 , BC101977 , BC103693 , BC125147 , BC127084 , BC144566 , BC171788 , NM_012314.6
UniProt ID:	P43632
Synonyms:	CD158I; KIR-2DS4; KIR1D; KIR412; KKA3; NKAT-8; NKAT8
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 dH ₂ O 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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