

Product datasheet for **HP214413**

MDA5 (IFIH1) Human qPCR Primer Pair (NM_022168)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	64135
Forward Sequence:	GCTGAAGTAGGAGTCAAAGCCC
Reverse Sequence:	CCACTGTGGTAGCGATAAGCAG
ACCN:	<u>NM_022168</u> , <u>NM_022168.1</u> , <u>NM_022168.2</u> , <u>NM_022168.3</u> , <u>BC007966</u> , <u>BC046208</u> , <u>BC078180</u> , <u>BC111750</u> , <u>BQ772836</u> , <u>BU902097</u> , <u>NM_022168.4</u>
UniProt ID:	<u>Q9BYX4</u>
Synonyms:	AGS7; Hlcd; IDDM19; MDA-5; MDA5; RLR-2; SGMRT1
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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