

Product datasheet for **HP234311**

OAS1 Human qPCR Primer Pair (NM_016816)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4938
Forward Sequence:	AGGAAAGGTGCTTCCGAGGTAG
Reverse Sequence:	GGACTGAGGAAGACAACCAGGT
ACCN:	NM_016816 , NM_016816.1 , NM_016816.2 , NM_016816.3 , BC000562 , BC000562.2 , BC061587 , BC071981 , BE048946 , BF055326 , BT006785 , NM_016816.4
UniProt ID:	P00973
Synonyms:	E18/E16; IFI-4; OIAS; OIASI
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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