

Product datasheet for **HP228727**

MSH5 Human qPCR Primer Pair (NM_025259)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4439
Forward Sequence:	CGAACCAAGGAGCTGGATGCAT
Reverse Sequence:	GGAGGCAAGGTCCAATACTCGG
ACCN:	<u>NM_025259</u> , <u>NM_025259.2</u> , <u>NM_025259.3</u> , <u>NM_025259.4</u> , <u>NM_025259.5</u> , <u>BC001358</u> , <u>BC001358.2</u> , <u>BC002498</u> , <u>BC041031</u> , <u>BF116106</u> , <u>BG719397</u> , <u>BT007200</u>
UniProt ID:	<u>O43196</u>
Synonyms:	G7; MUTSH5; NG23; POF13
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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