

## Product datasheet for **HP213422**

### ALG1 Human qPCR Primer Pair (NM\_019109)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	56052
Forward Sequence:	GCTACTCCATCATGGGTCTGGT
Reverse Sequence:	CAGTTATCCGCCAGGTCTTCTC
ACCN:	<a href="#">NM_019109</a> , <a href="#">NM_019109.1</a> , <a href="#">NM_019109.2</a> , <a href="#">NM_019109.3</a> , <a href="#">NM_019109.4</a> , <a href="#">BC031095</a> , <a href="#">BC031095.1</a> , <a href="#">BC004402</a> , <a href="#">BC031873</a> , <a href="#">BM767933</a> , <a href="#">BQ002699</a> , <a href="#">BX370817</a>
UniProt ID:	<a href="#">Q9BT22</a>
Synonyms:	CDG1K; hMat-1; HMAT1; HMT-1; HMT1; Mat-1; MT-1
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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