

## Product datasheet for **HP213804**

### Alanyl tRNA synthetase 2 (AARS2) Human qPCR Primer Pair (NM\_020745)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	57505
Forward Sequence:	GACAGGACCAACTTCTACGCAG
Reverse Sequence:	CTCATGCAGGATGAAACCTCCAC
ACCN:	<a href="#">NM_020745</a> , <a href="#">NM_020745.1</a> , <a href="#">NM_020745.2</a> , <a href="#">NM_020745.3</a> , <a href="#">BC131728</a> , <a href="#">BC013593</a> , <a href="#">BC021131</a> , <a href="#">BC033169</a> , <a href="#">BC041026</a> , <a href="#">BC128175</a> , <a href="#">BF768723</a>
UniProt ID:	<a href="#">Q5J TZ9</a>
Synonyms:	AARSL; COXPD8; LKENP; MT-ALARS; MTALARS
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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