

## Product datasheet for **HP234263**

### Leucyl tRNA synthetase (LARS) Human qPCR Primer Pair (NM\_020117)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	51520
Forward Sequence:	CGTCGTTCCCTTCATCACCCTG
Reverse Sequence:	AGGCTGTCCATCTTTCGGAGAG
ACCN:	<a href="#">NM_020117</a> , <a href="#">NM_020117.1</a> , <a href="#">NM_020117.10</a> , <a href="#">NM_020117.2</a> , <a href="#">NM_020117.3</a> , <a href="#">NM_020117.4</a> , <a href="#">NM_020117.5</a> , <a href="#">NM_020117.6</a> , <a href="#">NM_020117.7</a> , <a href="#">NM_020117.8</a> , <a href="#">NM_020117.9</a> , <a href="#">BC068041</a> , <a href="#">BC105581</a> , <a href="#">BC110084</a> , <a href="#">BC131798</a> , <a href="#">BC150213</a> , <a href="#">BC151214</a> , <a href="#">BC152422</a>
UniProt ID:	<a href="#">Q9P2J5</a>
Synonyms:	hr025Cl; HSPC192; ILFS1; LARS; LEURS; LEUS; LFIS; LRS; PIG44; RNTLS
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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