

Rat Leucyl-TRNA Synthetase ELISA Kit | Lars elisa kit

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CATALOG #
AAA209974

REACTIVITY
Rat

PRODUCT SYNONYMS

Leucyl-TRNA Synthetase; Rat Leucyl-TRNA Synthetase ELISA Kit; Lars elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	1178
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	25 pg/ml-400 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Lars elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of LEUCYL - TRNA SYNTHETASE in the sample, This LEUCYL - TRNA SYNTHETASE ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus LEUCYL - TRNA SYNTHETASE concentration. The concentration of LEUCYL - TRNA SYNTHETASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	120537241
NCBI GeneID	107045

NCBI Accession #	NP_598898.2
NCBI GenBank Nucleotide #	NP_598898.2
UniProt Accession #	Q8BMJ2
NCBI Official Full Name	leucine--tRNA ligase, cytoplasmic
NCBI Official Synonym Full Names	leucyl-tRNA synthetase
NCBI Official Symbol	Lars
NCBI Official Synonym Symbols	leuRS; AW536573; 2310045K21Rik; 3110009L02Rik
NCBI Protein Information	leucine--tRNA ligase, cytoplasmic
UniProt Protein Name	Leucine--tRNA ligase, cytoplasmic
UniProt Gene Name	Lars
UniProt Synonym Gene Names	LeuRS
UniProt Entry Name	SYLC_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/leucyl-trna-synthetase/209974>