

Mouse Lysyl-tRNA synthetase ELISA Kit | Kars elisa kit

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CATALOG #
AAA56969

REACTIVITY
Mouse

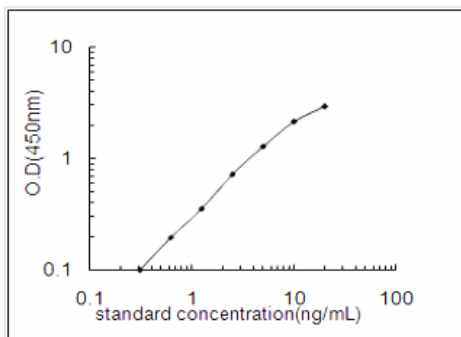
PRODUCT SYNONYMS

Lysyl-tRNA synthetase; Mouse Lysyl-tRNA synthetase ELISA Kit; Lysine--tRNA ligase; LysRS; Kars; 6.1.1.6; Kars elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	595
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.156 ng/mL
Intra-Assay CV	<=6.8%
Inter-Assay CV	<=8.2%
Recovery	90%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	16716381
NCBI GeneID	85305
NCBI Accession #	NP_444322.1
NCBI GenBank Nucleotide #	NM_053092.3
UniProt Accession #	Q99MN1
Molecular Weight	67,840 Da

NCBI Official Full Name	lysine--tRNA ligase isoform 2
NCBI Official Synonym Full Names	lysyl-tRNA synthetase
NCBI Official Symbol	Kars
NCBI Official Synonym Symbols	LysRS; AA589550; AL024334; AL033315; AL033367; D8Wsu108e; mKIAA0070; D8Ert698e
NCBI Protein Information	lysine--tRNA ligase
UniProt Protein Name	Lysine--tRNA ligase
UniProt Gene Name	Kars
UniProt Synonym Gene Names	LysRS
UniProt Entry Name	SYK_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/kars-mouse-elisa-kits/lysyl-trna-synthetase/56969>