

Rat Tryptophanyl-tRNA synthetase, cytoplasmic ELISA Kit | Wars elisa kit

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CATALOG #
AAA195396

REACTIVITY
Rat

PRODUCT SYNONYMS

Tryptophanyl-tRNA synthetase; cytoplasmic; Rat Tryptophanyl-tRNA synthetase; cytoplasmic ELISA Kit; Tryptophan--tRNA ligase; TrpRS; Wars; 6.1.1.2; Wars elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	481
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.089 ng/mL
Intra-Assay CV	<=4.6%
Inter-Assay CV	<=8.9%
Recovery	95%
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 #	564357211
NCBI GeneID	314442
NCBI Accession #	XP_006240604.1
NCBI GenBank Nucleotide #	XM_006240542.2
UniProt Accession #	Q6P7B0
Molecular Weight	54,144 Da
NCBI Official Full Name	tryptophan--tRNA ligase, cytoplasmic isoform X1
NCBI Official Synonym Full Names	tryptophanyl-tRNA synthetase
NCBI Official Symbol	Wars
NCBI Protein Information	tryptophan--tRNA ligase, cytoplasmic

UniProt Protein Name	Tryptophan--tRNA ligase, cytoplasmic
UniProt Gene Name	Wars
UniProt Synonym Gene Names	TrpRS
UniProt Entry Name	SYWC_RAT

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/wars-rat-elisa-kits/tryptophanyl-trna-synthetase-cytoplasmic/195396>