

Rat Lactoylglutathione lyase ELISA Kit | Glo1 elisa kit

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CATALOG #
AAA192684

REACTIVITY
Rat

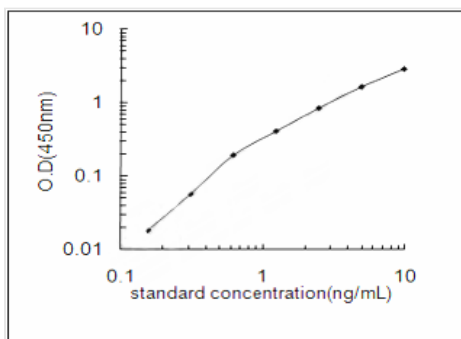
PRODUCT SYNONYMS

Lactoylglutathione lyase; Rat Lactoylglutathione lyase ELISA Kit; Aldoketomutase; Glyoxalase I; Glx I; Ketone-aldehyde mutase; Methylglyoxalase; S-D-lactoylglutathione methylglyoxal lyase; Glo1; 4.4.1.5; Glo1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	184
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.084 ng/mL
Intra-Assay CV	<=6.9%
Inter-Assay CV	<=8.8%
Recovery	104%
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 #	46485429
NCBI GeneID	294320
NCBI Accession #	NP_997477.1
NCBI GenBank Nucleotide #	NM_207594.2
UniProt Accession #	Q6P7Q4
Molecular Weight	20,820 Da

NCBI Official Full Name	lactoylglutathione lyase
NCBI Official Synonym Full Names	glyoxalase 1
NCBI Official Symbol	Glo1
NCBI Protein Information	lactoylglutathione lyase
UniProt Protein Name	Lactoylglutathione lyase
UniProt Gene Name	Glo1
UniProt Synonym Gene Names	Glx I
UniProt Entry Name	LGUL_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/glo1-rat-elisa-kits/lactoylglutathione-lyase/192684>