Mouse Protein LYRIC (MTDH) ELISA Kit

Catalog No: #EK9252

Package Size: #EK9252-1 48T #EK9252-2 96T

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Product Name	Mouse Protein LYRIC (MTDH) ELISA Kit	
Brief Description	ELISA Kit	
Applications	ELISA	
Species Reactivity	Mouse (Mus musculus)	
Other Names	3D3; AEG-1; AEG1; LYRIC; LYRIC/3D3; astrocyte elevated gene-1 metastasis adhesion protein	
Accession No.	Q80WJ7	
Uniprot	Q80WJ7	
GeneID	67154;	
Storage	The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5%	
	The stability of EEGA with a determined by the loss rate of details. The loss rate of this kit is less than 0.0	
	within the expiration date under appropriate storage condition.	
	within the expiration date under appropriate storage condition.	
	within the expiration date under appropriate storage condition. The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days,	

Application Details

Detect Range:Request Information	
Sensitivity:Request Information	
Sample Type:Serum, Plasma, Other biological fluids	
Sample Volume: 1-200 μL	
Assay Time:1-4.5h	
Detection wavelength:450 nm	

Product Description

Detection Method:SandwichTest principle:This assay employs a two-site sandwich ELISA to quantitate MTDH in samples. An antibody specific for MTDH has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyMTDH present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MTDH is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of MTDH bound in the initial step. The color development is stopped and the intensity of the color is measured.

Note: This product is for in vitro research use only