



Mouse Advanced glycosylation end product-specific receptor(AGER) ELISA kit

Product Code	CSB-EL001441MO
Abbreviation	AGER
Protein Biological Process 1	Immunity
Target Name	advanced glycosylation end product-specific receptor
Uniprot No.	Q62151
Alias	DAMA-358M23.4, MGC22357, RAGE, receptor for advanced glycosylation end-products
Product Type	ELISA Kit
Immunogen Species	Mus musculus (Mouse)
Protein Biological Process 3	Inflammatory response
Sample Types	serum, plasma, tissue homogenates.
Detection Range	0.312 ng/ml-20 ng/ml
Sensitivity	0.078 ng/ml
Assay Time	1-5h
Sample Volume	50-100ul
Detection Wavelength	450 nm
Lead Time	3-5 working days after you place the order, and it takes another 3-5 days for delivery via DHL or FedEx.
Research Area	Immunology
Gene Names	Ager
Tag Info	quantitative
Protein Description	Sandwich
Target Details	This gene encodes a member of the immunoglobulin superfamily of cell surface molecules. It is a receptor for various molecules, including the amyloidogenic form of serum amyloid A, amyloid-beta protein, members of the S100/calgranulin superfamily and advanced glycation end products. The gene lies within the major histocompatibility complex (MHC) class III region on chromosome 6. Alternative splicing results in two transcript variants encoding different isoforms.
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