Soluble CD36 (SCD36) ELISA Kit for Rat

PRODUCT OVERVIEW

Product Name	Soluble CD36 (SCD36), ELISA Kit
Full Product Name	Rat Soluble CD36 ELISA Kit
Product Gene Name	SCD36 elisa kit
Species Reactivity	Rat
Assay Type	Sandwich
Preparation and Storage	Store all reagents at 2-8 degree C
Related Product Information for SCD36 elisa kit	MBS007266 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Soluble CD36 (SCD36) ELISA Kit target analytes in biological samples. The concentration gradients of the kit standards or positive controls render a theoretical kit detection range in biological research samples containing SCD36. The ELISA analytical biochemical technique of the MBS007266 kit is based on SCD36 antibody-SCD36 antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect SCD36 antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, SCD36. Appropriate sample types may include undiluted body fluids and/or tissue homogenates, secretions. Quality control assays assessing reproducibility identified the intra-assay CV (%) and inter-assay CV(%).
Other Notes	Small volumes of SCD36 elisa kit vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SCD36. It may not necessarily be applicable to this product.

NCBI GI #	241956310
NCBI GeneID	8048753
NCBI Accession #	XP_002420875.1
GenBank Nucleotide #	XM_002420830.1
NCBI Official Full Name	Septation protein SUN4
NCBI Official Symbol	CD36_60800
NCBI Protein Information	Septation protein SUN4 [Precursor], putative; cell wall glycosidase, putative; septation protein precursor, putative; soluble cell wall protein, putative
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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