Cysteine Rich with EGF Like Domains Protein 1 (CRELD1) ELISA Kit for Human

PRODUCT OVERVIEW

Product Name	Cysteine Rich With EGF Like Domains Protein 1 (CRELD1), ELISA Kit
Full Product Name	Human Cysteine Rich With EGF Like Domains Protein 1 ELISA Kit
Product Gene Name	CRELD1 elisa kit
Species Reactivity	Human
Detection Range	0.625ng/ml-20ng/ml
Sensitivity	0.1ng/ml
Preparation and Storage	Store all reagents at 2-8 degree C
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values.
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-Assay	This Quantitative Sandwich ELISA kit is for lab reagent/research use only! This kit is intended to be used for determine the level of CRELD1 (hereafter termed "analyte") in undiluted original Human serum, plasma or tissue homogenates samples. For other sample types please contact tech support to determine compatibility with this assay. This kit is not suitable for assaying non-biological sources of substances.
Related Product Information for CRELD1 elisa kit	MBS093816 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Cysteine Rich With EGF Like Domains Protein 1 (CRELD1) 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 CRELD1. The ELISA analytical biochemical technique of the MBS093816 kit is based on CRELD1 antibody-CRELD1 antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect CRELD1 antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, CRELD1. 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 CRELD1 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 CRELD1. It may not necessarily be applicable to this product.

Protein Family	Cysteine-rich with EGF-like domain protein
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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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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