

Human Cell Death Activator CIDE-B (CIDEB) ELISA Kit | CIDEB elisa kit

Human Cell Death Activator CIDE-B (CIDEB) ELISA Kit

CATALOG #
AAA122668

REACTIVITY
Human

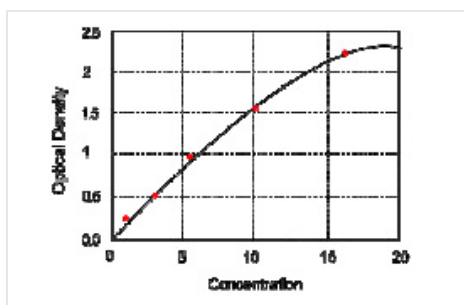
PRODUCT SYNONYMS

Cell Death Activator CIDE-B (CIDEB); Human Cell Death Activator CIDE-B (CIDEB) ELISA Kit; CIDEB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	219
Samples	Serum, Plasma, Cell Culture Supernates, Cell Lysates, Tissue Homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml-10ng/ml
Sensitivity	0.021ng/ml
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. Inter-Assay: CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CIDEB elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human C-C Chemokine Receptor Type 4 (also known as CCR4) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human CCR4 antibody. CCR4 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human CCR4 Antibody is added and binds to CCR4 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated CCR4 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of human CCR4. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	974005157
NCBI GeneID	27141
NCBI Accession #	NP_001305736.1
NCBI GenBank Nucleotide #	NM_001318807.1
UniProt Accession #	Q9UHD4
NCBI Official Full Name	cell death activator CIDE-B
NCBI Official Synonym Full Names	cell death inducing DFFA like effector b
NCBI Official Symbol	CIDEB
NCBI Protein Information	cell death activator CIDE-B
UniProt Protein Name	Cell death activator CIDE-B
UniProt Gene Name	CIDEB
UniProt Entry Name	CIDEB_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/cell-death-activator-cide-b-cideb/122668>