

Human CMKLR1 (Chemokine-like receptor 1) ELISA Kit | CMKLR1 elisa kit

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CATALOG #
AAA278849

REACTIVITY
Human

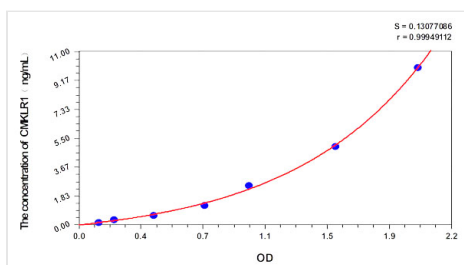
PRODUCT SYNONYMS

CMKLR1 (Chemokine-like receptor 1); Human CMKLR1 (Chemokine-like receptor 1) ELISA Kit; CMKLR1; CHEMR23; DEZ; Chemokine-like receptor 1; G-protein coupled receptor ChemR23; G-protein coupled receptor DEZ; CMKLR1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich
Samples	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids
Detection Range	1.56-100ng/mL
Sensitivity	0.51ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CMKLR1 elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human CMKLR1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CMKLR1. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human CMKLR1, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Human CMKLR1 in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for CMKLR1 elisa kit

[Cell Biology](#); [Signal Transduction](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	215272317
NCBI GeneID	1240

NCBI Accession #	NP_001135815.1
NCBI GenBank Nucleotide #	NM_001142343.1
UniProt Accession #	Q99788 ; O75748 ; Q3KP37 ; Q5U0H0 ; Q99789 ; A8K6Y5
Molecular Weight	42,322 Da
NCBI Official Full Name	chemokine-like receptor 1 isoform a
NCBI Official Synonym Full Names	chemokine-like receptor 1
NCBI Official Symbol	CMKLR1
NCBI Official Synonym Symbols	DEZ; RVER1; ChemR23; CHEMERINR
NCBI Protein Information	chemokine-like receptor 1; resolvin E1 receptor; chemokine receptor-like 1; G-protein coupled receptor DEZ; G-protein coupled receptor ChemR23; orphan G-protein coupled receptor, Dez
UniProt Protein Name	Chemokine-like receptor 1
UniProt Gene Name	CMKLR1
UniProt Synonym Gene Names	CHEMR23; DEZ
UniProt Entry Name	CML1_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.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/cmklr1-chemokine-like-receptor-1/278849>