

CLEC2D recombinant protein

Human CLEC2D Protein, hFc Tag

CATALOG #
AAA47370

HOST
HEK293 cells

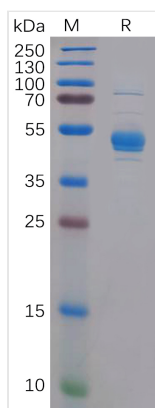
PRODUCT SYNONYMS

CLEC2D; Human CLEC2D Protein; hFc Tag; CLAX; LLT1; OCIL; CLEC2D recombinant protein

PRODUCT SPECIFICATIONS

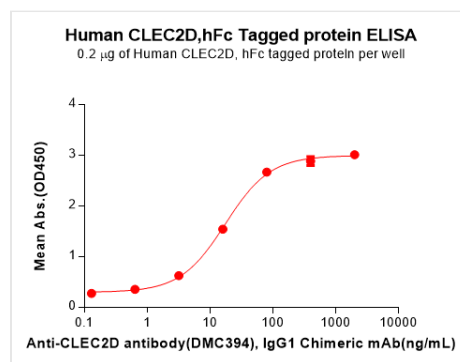
Host	HEK293 cells
Purity/Purification	Affinity purification
Form/Format	Lyophilized from sterile PBS, pH7.4. Normally 5%-8% trehalose is added as protectants before lyophilization.
Sequence	hFc(Glu99- Ala330)+CL EC2D(Arg60 -Val191)
Origin	Human
Reconstitution	Reconstitute with deionized water
Tag	N-Human Fc
Preparation and Storage	Store at -80 degree C for 12 months (Avoid repeated freezing and thawing)

IMAGES



SDS-PAGE

Figure 1. Human CLEC2D Protein, hFc Tag on SDS-PAGE under reducing condition.



ELISA

Figure 1. Human CLEC2D Protein, hFc Tag on SDS-PAGE under reducing condition.

ADDITIONAL INFORMATION

Related Product Information for CLEC2D recombinant protein

This gene encodes a member of the natural killer cell receptor C-type lectin family. The encoded protein inhibits osteoclast formation and contains a transmembrane domain near the N-terminus as well as the C-type lectin-like extracellular domain. Several alternatively spliced transcript variants have been identified for this gene.

NCBI AND UNIPROT INFORMATION

NCBI GI #

7019447

NCBI GeneID	29121
NCBI Accession #	NP_037401
NCBI GenBank Nucleotide #	NM_013269.5
UniProt Accession #	Q9UHP7 ; Q6YID5 ; Q8WUP7 ; Q9HD37 ; Q9HD38 ; D6CI39 ; D6CI40 ; D6CI41
Molecular Weight	17.7 kDa (155aa)
NCBI Official Full Name	C-type lectin domain family 2 member D isoform 1
NCBI Official Synonym Full Names	C-type lectin domain family 2 member D
NCBI Official Symbol	CLEC2D
NCBI Official Synonym Symbols	CLAX; LLT1; OCIL
NCBI Protein Information	C-type lectin domain family 2 member D
UniProt Protein Name	C-type lectin domain family 2 member D
UniProt Gene Name	CLEC2D
UniProt Synonym Gene Names	CLAX; LLT1; OCIL; LLT-1

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/clec2d-recombinant-protein-hek293-cells/47370>