

C-type Lectin Domain Family 2 Recombinant Protein | CLEC2B recombinant protein

Recombinant Human C-type Lectin Domain Family 2, Member B

CATALOG #
AAA38509

HOST
E Coli

PRODUCT SYNONYMS

C-type Lectin Domain Family 2; Recombinant Human C-type Lectin Domain Family 2; Member B; CLEC2B Human; Member B Human Recombinant; C-type lectin domain family 2 member B; Activation-induced C-type lectin; C-type lectin superfamily member 2; IFN-alpha-2b-inducing-related protein 1; CLEC2B; AICL; CLECSF2; IFNRG1; HP10085; CLEC2B recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 85.0% as determined by SDS-PAGE.
Form/Format	CLEC2B protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 2M UREA and 10% glycerol.
Sequence	MGSSHHH HHHSSGLVPR GSHMGS KLTRDSQSLC PYDWIGFQNK CYYFSKEEGD WNSSKYNCS TQHADLTIIDN IEEMNFLRRY KCSSDHWIGL KMAKNRTGQW VDGATFTKSF GMRGSEGCAY LSDDGAATAR CYTERKWICR KRIH.
Sequence Length	149
Physical Appearance	Sterile Filtered colorless solution.
Preparation and Storage	Store at 4 degree C if entire vial will be used within 2-4 weeks. Store, frozen at -20 degree C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for CLEC2B recombinant protein	Description: CLEC2B Human Recombinant produced in E Coli is a single, non-glycosylated polypeptide chain containing 147 amino acids (26-149 a.a) and having a molecular mass of 16.9kDa. CLEC2B is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Product Categories/Family for CLEC2B recombinant protein	Recombinant & Natural Proteins ; Recombinant Proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	37577107
NCBI GeneID	9976
NCBI Accession #	NP_005118.2
NCBI GenBank Nucleotide #	NM_005127.2
UniProt Accession #	Q92478 ; Q8IZE9 ; Q9BS74 ; Q9UQB4 ; B2R9U1
NCBI Official Full Name	C-type lectin domain family 2 member B
NCBI Official Synonym Full Names	C-type lectin domain family 2, member B
NCBI Official Symbol	CLEC2B
NCBI Official Synonym Symbols	AICL; IFNRG1; CLECSF2; HP10085

NCBI Protein Information	C-type lectin domain family 2 member B; C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamily member 2 (activation-induced); C-type lectin superfamily member 2; IFN-alpha-2b-inducing-related protein 1; IFN-alpha2b-inducing related protein 1; activation-induced C-type lectin
UniProt Protein Name	C-type lectin domain family 2 member B
UniProt Gene Name	CLEC2B
UniProt Synonym Gene Names	AICL; CLECSF2; IFNRG1
UniProt Entry Name	CLC2B_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/clec2b-recombinant-protein-e-coli/38509>