





Recombinant Human C-type lectin domain family 4 member D(CLEC4D), partial

Product Code	CSB-EP841219HU
Relevance	Functions as an endocytic receptor. May be involved in antigen uptake at the site of infection, either for clearance of the antigen, or for processing and further presentation to T cells.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q8WXI8
Storage Buffer	Tris-based buffer,50% glycerol
Alias	C-type lectin superfamily member -type lectin-like receptor 6 ;CLEC-6
Product Type	Recombinant Protein
Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	CLVTHHNFSRCKRGTGVHKLEHHAKLKCIKEKSELKSAEGSTWNCCPIDWRA FQSNCYFPLTDNKTWAESERNCSGMGAHLMTISTEAEQNFIIQFLDRRLSYFL GLRDENAKGQWRWVDQTPFNPRRVFWHKNEPDNSQGENCVVLVYNQDKW AWNDVPCNFEASRICKIPGTTLN
Research Area	Immunology
Source	E.coli
Gene Names	CLEC4D
Expression Region	39-215aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	36.7kDa
Protein Description	Extracellular Domain
Image	

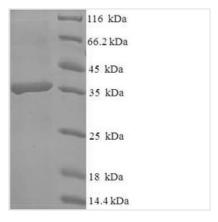


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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.