

Recombinant Human CRLF1 protein, His&Myc-tagged

Cat. No. CRLF1-5895H Lot. No. (See product label)

SPECIFICATION

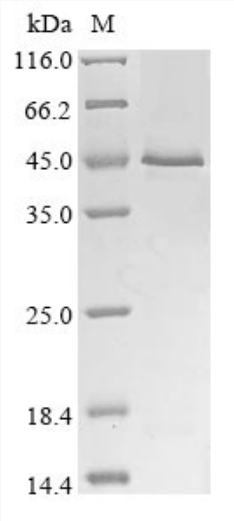
Product Overview	Recombinant Human CRLF1 protein(O75462)(38-422aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	38-422aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	46.5 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-195°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 165%.

GENE INFORMATION

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Gene Name	CRLF1 cytokine receptor-like factor 1 [Homo sapiens]
Official Symbol	CRLF1
Synonyms	CRLF1; cytokine receptor-like factor 1; CISS; CISS1; CLF; CLF 1; cold induced sweating syndrome; cytokine-like factor 1; class I cytokine receptor; cytokine type 1 receptor CRLP-1; NR6; CLF-1; zcytor5;
Gene ID	9244
mRNA Refseq	NM_004750
Protein Refseq	NP_004741
MIM	604237
UniProt ID	O75462
SDS-PAGE	 The SDS-PAGE gel image displays molecular weight markers on the left in kDa: 116.0, 66.2, 45.0, 35.0, 25.0, 18.4, and 14.4. A single, prominent protein band is visible in the sample lane, corresponding to the 45.0 kDa marker.

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