

Recombinant Human IL19 protein, His-tagged

Cat. No. IL19-481H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human IL19 protein(AAF06663.1) (Met1-Ala177) was expressed in Insect Cells with a polyhistidine tag at the C-terminus.
Species	Human
Source	Insect Cells
ProteinLength	1-177 aa
Form	Lyophilized from sterile 20 mM Tris, 500 mM NaCl, 10 % glycerol, pH 7.0.
Molecular Mass	The recombinant human IL19 consists 164 amino acids and predicts a molecular mass of 19.2 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name IL19 interleukin 19 [Homo sapiens]

Official Symbol IL19

Synonyms IL19; interleukin 19; interleukin-19; IL 10C; IL 19; MDA1; melanoma differentiation associated protein like protein; NG.1; ZMDA1; melanoma differentiation associated protein-like protein; melanoma differentiation-associated protein-like protein; IL-10C;

Gene ID 29949

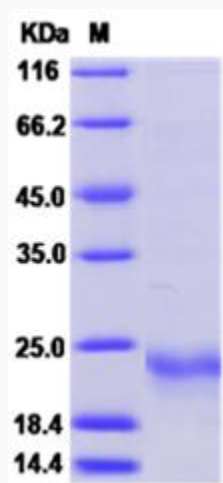
mRNA Refseq NM_013371

Protein Refseq NP_037503

MIM 605687

UniProt ID Q9UHD0

SDS-PAGE



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