

Interleukin 19 (IL19) Recombinant Protein | IL19 recombinant protein

Eukaryotic Interleukin 19 (IL19)

CATALOG # AAA152079	HOST CHOS	APPLICATIONS Western Blot, SDS-Page
-------------------------------	---------------------	---

PRODUCT SYNONYMS

Interleukin 19 (IL19); Eukaryotic Interleukin 19 (IL19); IL19/Interleukin 19; MDA1; ZMDA1; IL-10C; NG.1; Melanoma Differentiation Associated Protein-Like Protein; IL19 recombinant protein

PRODUCT SPECIFICATIONS

Host	CHOS
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300. Freeze-dried powder
Sequence	Leu25~Ala1 77
Applicable Applications for IL19 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Eukaryotic expression
Species	Human
Isoelectric Point	7.9
Tag	N-terminal His Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0mg/mL. Do not vortex.
Subcellular Location	Secreted
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES



SDS-PAGE
SDS-PAGE



Sequence

ADDITIONAL INFORMATION

Product Categories/Family for IL19 recombinant protein	Cytokine; Infection immunity; Eukaryotic Recombinant proteins/EP
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	30795208
NCBI GeneID	29949
NCBI Accession #	NP_037503.2
NCBI GenBank Nucleotide #	NM_013371.3
UniProt Accession #	Q9UHD0; Q5VUT3; Q96QR4; Q9NUA0; B6VEV9
Molecular Weight	23,079 Da
NCBI Official Full Name	interleukin-19 isoform 2
NCBI Official Synonym Full Names	interleukin 19
NCBI Official Symbol	IL19
NCBI Official Synonym Symbols	MDA1; NG.1; ZMDA1; IL-10C
NCBI Protein Information	interleukin-19; melanoma differentiation associated protein-like protein; melanoma differentiation-associated protein-like protein
UniProt Protein Name	Interleukin-19
UniProt Gene Name	IL19
UniProt Synonym Gene Names	ZMDA1; IL-19
UniProt Entry Name	IL19_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/il19-recombinant-protein-chos-wb-western-blot-sds-page-immunogen-positive-control/152079>