

Interleukin 19 (IL19) Protein | IL19 protein

Eukaryotic Interleukin 19 (IL19)

CATALOG # AAA150610	HOST 293F cells	APPLICATIONS Western Blot, SDS-Page
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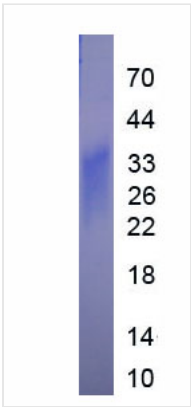
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	293F cells
Purity/Purification	>95%
Form/Format	Freeze-dried powder 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Sequence	Leu25~Ala1 76
Applicable Applications for IL19 protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Source	Eukaryotic expression
Species	Mouse
Tag	N-terminal His Tag
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	8.8
Subcellular Location	Secreted
Usage	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Avoid repeated freeze/thaw cycles. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



Sequence

LRRCLTSVDMRLTEKSFHEIKRANQTKDTFKNVTLSLENLRSIKPGDVCCNTNMLLTFYRDRVFQDHQERSLEVLRRISSIANSLCY
QKSLERQVHRQCNCSEATNATRIIDHNNYQLEVSSAALKSLGELNILLAWIDRIHLETPAA

SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for IL19 protein	Cytokine; Infection immunity; Eukaryotic proteins/EP
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NCBI AND UNIPROT INFORMATION

Molecular Weight	Predicted Molecular Mass: 19.2kDa Accurate Molecular Mass: 26-38kDa
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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.

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Online datasheet: <https://www.aaabiotech.com/293f-protein/interleukin-19-il19/150610>