

Macrophage Inflammatory Protein 1 Alpha (MIP1a) Recombinant Protein | MIP1a recombinant protein

Eukaryotic Macrophage Inflammatory Protein 1 Alpha (MIP1a)

CATALOG # AAA152052	HOST 293F cell	APPLICATIONS Western Blot, SDS-Page
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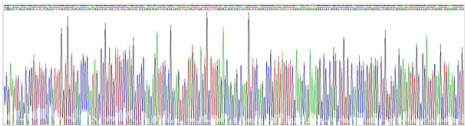
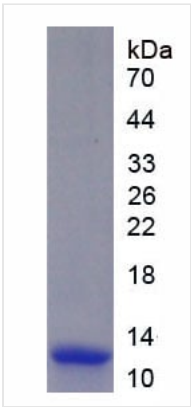
PRODUCT SYNONYMS

Macrophage Inflammatory Protein 1 Alpha (MIP1a); Eukaryotic Macrophage Inflammatory Protein 1 Alpha (MIP1a); MIP1a/Macrophage Inflammatory Protein 1 Alpha; CCL3; MIP1-A; SCYA3; Chemokine C-C-Motif Ligand 3; Small Inducible Cytokine A3; Homologous To Mouse Mip-1a; Tonsillar Lymphocyte LD78 Alpha Protein; MIP1a recombinant protein

PRODUCT SPECIFICATIONS

Host	293F cell
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	Ser19~Ala9 2
Applicable Applications for MIP1a recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Eukaryotic expression
Species	Dog
Isoelectric Point	8.2
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



Gene Sequence
Gene Sequencing (extract)

SDS-PAGE
SDS-PAGE

SQVFSPPFGADTPIACCFSYVSKQIPRKFIIVDCFETSSQCSKPGIIFETRKGRQACANPSEAHVQEVYVADLKLKA

Sequence

ADDITIONAL INFORMATION

Product Categories/Family for MIP1a recombinant protein	Cytokine; Infection immunity; Eukaryotic Recombinant proteins/EP
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	Q68A92
UniProt Protein Name	C-C motif chemokine 3
UniProt Gene Name	CCL3

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/ccl3-recombinant-protein-293f-wb-western-blot-sds-page-immunogen-positive-control/152052>