

Interleukin 23 Subunit Alpha (IL23a) Recombinant Protein | IL23a recombinant protein

Recombinant Interleukin 23 Subunit Alpha (IL23a)

CATALOG # AAA153337	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Interleukin 23 Subunit Alpha (IL23a); Recombinant Interleukin 23 Subunit Alpha (IL23a); Interleukin 23 Subunit Alpha; IL23a recombinant protein (prokaryotic); Rat; P19; IL23P19; SGRF; IL23a recombinant protein

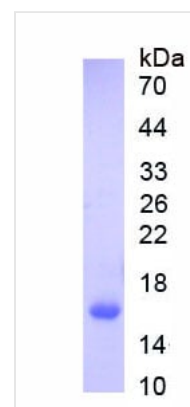
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Ser37~Ala196
Applicable Applications for IL23a recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Rat
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	5.9
Subcellular Location	Secreted
Research Area	Cytokine
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

SRNL CTLAWSAHTP
VGQMDLLREE GEEETKSDVP RIQCGDGGDP QGLKDNSQFC LQRIRQGLVF
YKHLLDSDIF TGEPSLLPDS PVDQLHTSLL GLSLLQPED HHMETQQMPR
LSPSQMQRS LLRSKILRSL QAFLAIAARV FAHGAATLTE PLVPTA

Amino Acid Info
Amino Acid info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for IL23a recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	18426832
NCBI GeneID	155140
NCBI Accession #	NP_569094.1
NCBI GenBank Nucleotide #	NM_130410.2
UniProt Accession #	Q91Z84
Molecular Weight	21,986 Da
NCBI Official Full Name	interleukin-23 subunit alpha
NCBI Official Synonym Full Names	interleukin 23 subunit alpha
NCBI Official Symbol	IL23a
NCBI Protein Information	interleukin-23 subunit alpha
UniProt Protein Name	Interleukin-23 subunit alpha
UniProt Gene Name	IL23a
UniProt Synonym Gene Names	IL-23 subunit alpha; IL-23-A; IL-23p19

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://stage.aaabiotech.com/il23a-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153337>