

Interleukin 23 Receptor (IL23R) Protein | IL23R protein

Eukaryotic Interleukin 23 Receptor (IL23R)

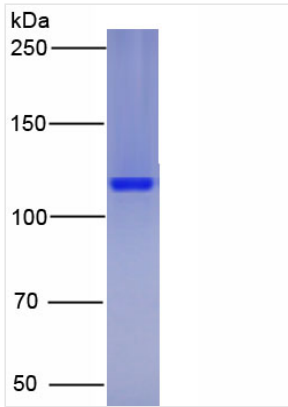
CATALOG # AAA150640	HOST 293F cells	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Interleukin 23 Receptor (IL23R); Eukaryotic Interleukin 23 Receptor (IL23R); Interleukin 23 Receptor; IL23R protein

PRODUCT SPECIFICATIONS

Host	293F cells
Purity/Purification	>97%
Form/Format	Freeze-dried powder 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Sequence	Ile25~Leu3 55
Applicable Applications for IL23R protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Source	Eukaryotic expression
Species	Rat
Tag	N-terminal His Tag
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	8.2
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.



Sequence

IATINCSQMWVPEGEIFQNGMVSVYQEAQKNCRPRNLHFYKNGKRFHETRINRTARVWYGFSEPHASRYCTAECGRFQETL
ICGKDISSQYPPDAPSNHTCVIYEYSQWITCTMINTGPTTYIDTKYTNWKSLETEEQQVYLAHNYNIESTDSLQGRKYLWQAVNAL
QHEKSQLQWLDLDDVIPSPIISRAETTNANPKTIZVWKSINTEGKFCERNATTNTWNNKEFDITWYTNQSQSEFYLEPHSKV
FQVRCQGTGRNMQHSSPFVHTQTASQVTSKPPHPQKIEHLTATIFKGHSTSDMSQDGL

SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for IL23R protein	Infection immunity; Eukaryotic proteins/EP
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	F1LX96
Molecular Weight	Predicted Molecular Mass: 65.2kDa Accurate Molecular Mass: 110kDa
UniProt Protein Name	Protein IL23r
UniProt Gene Name	IL23r

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/293f-cells-protein/interleukin-23-receptor-il23r/150640>