

Interleukin 8 Receptor Alpha (IL8Ra) Recombinant Protein | IL8Ra recombinant protein

Recombinant Interleukin 8 Receptor Alpha (IL8Ra)

CATALOG # AAA152002	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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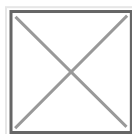
PRODUCT SYNONYMS

Interleukin 8 Receptor Alpha (IL8Ra); Recombinant Interleukin 8 Receptor Alpha (IL8Ra); IL8Ra/Interleukin 8 Receptor Alpha; CD181; CDw128a; CXCR1; CKR1; CMKAR1; IL8R1; IL8RBA; IL8-RA; Chemokine C-X-C motif Receptor 1; High Affinity Interleukin-8 Receptor A; IL8Ra recombinant protein

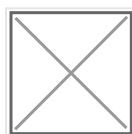
PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300. Freeze-dried powder
Sequence	Thr29~Ile3 24
Applicable Applications for IL8Ra recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Isoelectric Point	9.7
Tag	N-terminal His Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0mg/mL. Do not vortex.
Subcellular Location	Membrane
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

Gene Sequence
Gene Sequencing (extract)


Sequence



ADDITIONAL INFORMATION

Product Categories/Family for IL8Ra recombinant protein	Signal transduction; CD & Adhesion molecule; Infection immunity; Prokaryotic Recombinant proteins/RP
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NCBI AND UNIPROT INFORMATION

NCBI GI #	30142679
NCBI GeneID	227288
NCBI Accession #	NP_839972.1
NCBI GenBank Nucleotide #	NM_178241.4
UniProt Accession #	Q810W6
Molecular Weight	40,032 Da
NCBI Official Full Name	C-X-C chemokine receptor type 1
NCBI Official Synonym Full Names	chemokine (C-X-C motif) receptor 1
NCBI Official Symbol	Cxcr1
NCBI Official Synonym Symbols	Il8ra
NCBI Protein Information	C-X-C chemokine receptor type 1; CXC-R1; CXCR-1; IL-8R A; CXC chemokine receptor 1; interleukin 8 receptor, alpha; high affinity interleukin-8 receptor A
UniProt Protein Name	C-X-C chemokine receptor type 1
UniProt Gene Name	Cxcr1
UniProt Synonym Gene Names	Il8ra; CXC-R1; CXCR-1; IL-8R A
UniProt Entry Name	CXCR1_MOUSE

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/cxcr1-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/152002>