

Chemokine (C-X-C Motif) Ligand 14 (CXCL14) Recombinant Protein | CXCL14 recombinant protein

Recombinant Chemokine (C-X-C Motif) Ligand 14 (CXCL14)

CATALOG # AAA161976	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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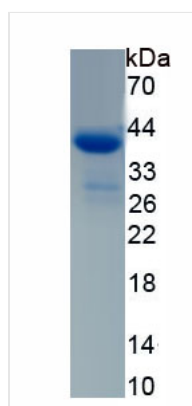
PRODUCT SYNONYMS

Chemokine (C-X-C Motif) Ligand 14 (CXCL14); Recombinant Chemokine (C-X-C Motif) Ligand 14 (CXCL14); Chemokine (C-X-C Motif) Ligand 14; CXCL14 recombinant protein (prokaryotic); Rat; BRAK; SCYB14; NJAC; Bolekine; Kec; MIP2-G; MIP2g; BMAC; KS1; Breast And Kidney Expressed Chemokine; Small Inducible Cytokine Subfamily B(Cys-X-Cys)Member 144; CXCL14 recombinant protein

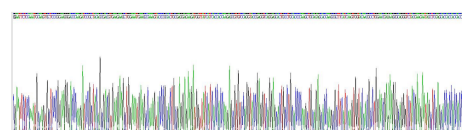
PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	Freeze-dried powder; PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Sequence	Ser23~Glu9 9
Applicable Applications for CXCL14 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Species	Rat
Expression System	Prokaryotic expression
Tag	N-terminal His and GST Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	10.5
Subcellular Location	Extracellular matrix
Research Area	Cytokine, Infection immunity
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months

IMAGES



SDS-PAGE
Figure. SDS-PAGE



Sequence
Figure. Gene Sequencing (extract

ADDITIONAL INFORMATION

Product Categories/Family for CXCL14 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	61557064
NCBI GeneID	306748
NCBI Accession #	NP_001013155.1
NCBI GenBank Nucleotide #	NM_001013137.2
UniProt Accession #	Q8K453; D4A5S7
Molecular Weight	11,730 Da
NCBI Official Full Name	C-X-C motif chemokine 14
NCBI Official Synonym Full Names	chemokine (C-X-C motif) ligand 14
NCBI Official Symbol	Cxcl14
NCBI Official Synonym Symbols	BRAK
NCBI Protein Information	C-X-C motif chemokine 14
UniProt Protein Name	BRAK
UniProt Gene Name	Cxcl14
UniProt Entry Name	Q8K453_RAT

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/cxcl14-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/161976>