Eosinophil Chemotactic Factor (ECF) Recombinant Protein | ECF recombinant protein

Recombinant Eosinophil Chemotactic Factor (ECF)

CATALOG #	REACTIVITY	APPLICATIONS
AAA148306	**Mouse**	**Western Blot, SDS-Page**

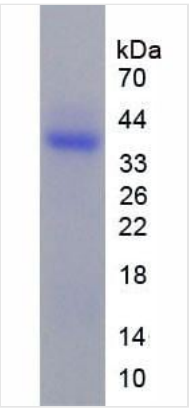
PRODUCT SYNONYMS

Eosinophil Chemotactic Factor (ECF); Recombinant Eosinophil Chemotactic Factor (ECF); CCL11; SCYA11; Eotaxin 1; Eosinophil Chemotactic Protein 1; Chemokine C-C-Motif Ligand 11; Small Inducible Cytokine Subfamily A(Cys-Cys)Member 11; ECF recombinant protein

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Purity/Purification	> 95%
Form/Format	Freeze-dried powder
Sequence Length	97
Applicable Applications for ECF recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Tag	N-terminal His and GST Tag
Buffer Formulation	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Fragment	His24~Pro97
Subcellular Location	Secreted
Isoelectric Point	10.8

IMAGES



SDS-PAGE

HPGSIPT SCCFIMTSKK IPNTLLKSYK
RITNNRCTLK AIVFKTRLGK EICADPKKKW VQDATKHLDQ KLQTPKP

Sequence

ADDITIONAL INFORMATION

Product Categories/Family for ECF recombinant protein	Cytokine; Infection immunity; Autoimmunity

NCBI AND UNIPROT INFORMATION

NCBI GI #	6755418
NCBI GeneID	20292
NCBI Accession #	NP_035460.1
NCBI GenBank Nucleotide #	NM_011330.3
UniProt Accession #	P48298
Molecular Weight	Predicted Molecular Weight: 38.4kDa Accurate Molecular Weight: 38kDa
NCBI Official Full Name	eotaxin
NCBI Official Synonym Full Names	chemokine (C-C motif) ligand 11
NCBI Official Symbol	Ccl11
NCBI Official Synonym Symbols	Scya11; eotaxin
NCBI Protein Information	eotaxin
UniProt Protein Name	Eotaxin
UniProt Gene Name	**Ccl11**
UniProt Synonym Gene Names	Scya11

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/ccl11-recombinant-protein-wb-western-blot-sds-page-immunogen-positive-control/148306