

Leukocyte Cell Derived Chemotaxin 2 (LECT2) Recombinant Protein | LECT2 recombinant protein

Eukaryotic Leukocyte Cell Derived Chemotaxin 2 (LECT2)

CATALOG # AAA152143	HOST 293F cell	APPLICATIONS Western Blot, SDS-Page
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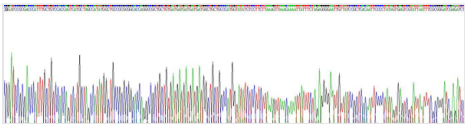
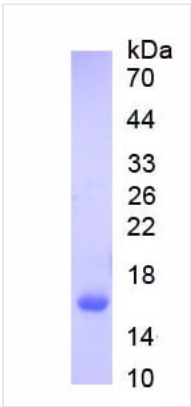
PRODUCT SYNONYMS

Leukocyte Cell Derived Chemotaxin 2 (LECT2); Eukaryotic Leukocyte Cell Derived Chemotaxin 2 (LECT2); LECT2/Leukocyte Cell Derived Chemotaxin 2; Chm-II; Chm2; LECT2 recombinant protein

PRODUCT SPECIFICATIONS

Host	293F cell
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300. Freeze-dried powder
Sequence	Gly19-Leu1 51
Applicable Applications for LECT2 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Eukaryotic expression
Species	Human
Isoelectric Point	9.6
Tag	N-terminal His Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0mg/mL. Do not vortex.
Subcellular Location	Secreted
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



Gene Sequence
Gene Sequencing (extract)

SDS-PAGE
SDS-PAGE

GP WANICAGKSS NEIRTCDRHG CGQYSAQRSQ
RPHQGV DILC SAGSTVYAPF TGMIVGQKEP YQNKNAINNG VRISGRGFCV
KMFYIKPIKY KGPICKGKEL GTLLPLQKVY PGIQSHVHIE NCDSSDPTAY
L

Sequence

ADDITIONAL INFORMATION

Product Categories/Family for LECT2 recombinant protein Infection immunity; Eukaryotic Recombinant proteins/EP

NCBI AND UNIPROT INFORMATION

NCBI GI #	59806345
NCBI GeneID	3950
NCBI Accession #	NP_002293.2
NCBI GenBank Nucleotide #	NM_002302.2
UniProt Accession #	O14960; O14565; Q52M49; B2RA90
Molecular Weight	16,390 Da
NCBI Official Full Name	leukocyte cell-derived chemotaxin-2
NCBI Official Synonym Full Names	leukocyte cell derived chemotaxin 2
NCBI Official Symbol	LECT2
NCBI Official Synonym Symbols	chm2; chm-II
NCBI Protein Information	leukocyte cell-derived chemotaxin-2
UniProt Protein Name	Leukocyte cell-derived chemotaxin-2
UniProt Gene Name	LECT2
UniProt Synonym Gene Names	LECT-2; hLECT2
UniProt Entry Name	LECT2_HUMAN

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.