

Eukaryotic Galectin 9 (GAL9) Protein | GAL9 protein

Eukaryotic Galectin 9 (GAL9)

CATALOG # AAA153171	HOST 293F Cell	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Eukaryotic Galectin 9 (GAL9); Galectin 9; GAL9 recombinant protein (eukaryotic; 293F Cell); Human; LGALS9; Ecalectin; Lectin; Galactoside-Binding Soluble 9; Tumor antigen HOM-HD-21; GAL9 protein

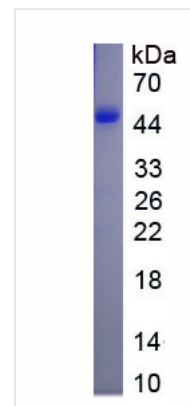
PRODUCT SPECIFICATIONS

Host	293F Cell
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 5% Trehalose. Freeze-dried powder
Sequence Positions	Met1~Thr355
Applicable Applications for GAL9 protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Eukaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	9.3
Subcellular Location	Secreted
Research Area	Infection immunity
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

MAFSGSQAPY LSPAVPFSGT IQGGLQDGLQ ITVNGTVLSS SGRFAVNFO
TGFSGNDIAF HFNPRFEDGG YVVCNTRQNG SWGPEERKTH MPFQKGMPFD
LCFLVQSSDF KVMVNGILFV QYFHRVPFHR VDTISVNGSV QLSYISFQNP
RTVPVQPAFS TVPFSQPVCF PPRPRGRQK PPGVWPANPA PITQTVIHTV
QSAPGQMFST PAIPPMHYPH PAYPMPIIT ILGGLYPSKS ILLSGTVLPS
AQRFHINLCS GNHIAFHLNP RFDENAVVRN TQIDNSWGSE ERS�PRKMPF
VRQGSFSVMI LCEAHCLKVA VDGQHLFEYY HRLRLPTIN RLEVGGDIQL
THVQT

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for GAL9 protein	Eukaryotic proteins
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	O00182-2
Molecular Weight	50kDa

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-cell-protein/eukaryotic-galectin-9-gal9/153171>