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Datasheet for ABIN3134401 LUM Protein (AA 19-338) (His tag)

1 Image



Overview

Quantity:	1 mg
Target:	LUM
Protein Characteristics:	AA 19-338
Origin:	Mouse
Source:	Insect Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This LUM protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Crystallization (Crys)

Product Details

Sequence:	QYYDYDIPLF MYGQISPNCA PECNCPHSYP TAMYCDDLKL KSVPMVPPGI KYLYLRNNQI
	DHIDEKAFEN VTDLQWLILD HNLLENSKIK GKVFSKLKQL KKLHINYNNL TESVGPLPKS
	LQDLQLTNNK ISKLGSFDGL VNLTFIYLQH NQLKEDAVSA SLKGLKSLEY LDLSFNQMSK
	LPAGLPTSLL TLYLDNNKIS NIPDEYFKRF TGLQYLRLSH NELADSGVPG NSFNISSLLE
	LDLSYNKLKS IPTVNENLEN YYLEVNELEK FDVKSFCKIL GPLSYSKIKH LRLDGNPLTQ
	SSLPPDMYEC LRVANEITVN
	Sequence without tag. Tag location is at the discretion of the manufacturer. If you have a
	special request, please contact us.
Characteristics:	Made in Germany - from design to production - by highly experienced protein experts.
	Mouse Lum Protein (raised in Insect Cells) purified by multi-step, protein-specific process to
	ensure crystallization grade.
	State-of-the-art algorithm used for plasmid design (Gene synthesis).

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This protein is a made to order protein and will be made for the first time for your order. Our experts in the lab will ensure that you receive a correctly folded protein. The big advantage of ordering our made to order proteins in comparison to ordering custom made proteins from other comparies is that there is no financial obligation in case the protein cannot be expressed or purified we do not charge anything (other companies might charge you for any performed steps in the expression process for oustom-made proteins, e.g. fees might apply for the expression plasmid, the first expression experiments or purification optimization). When you order this made-to-order protein you will only pay upon receival of the correctly folded protein. With no financial risk on your and you can rest assured that our experiments or purification optimization). When you order this made-to-order protein you will only pay upon receival of the correctly folded protein. With no financial risk on your and you can rest assured that our experimenced protein experts will do everything to make sure that you receive the protein you ordered. The concentration of our recombinant proteins is measured using the absorbance at 280m. The protein's absorbance will be measured in its calculated using its specific network against its specific reference buffer. Purification: Two step purification of proteins expressed in baculovirus infected SF0 insect cells: 1. In a first purification of proteins expressed in baculovirus infected SF0 insect cells: 1. In a first purification of proteins expressed in baculovirus infected SF0 insect cells: 1. In a first purification of proteins expressed in baculovirus infected SF0 insect cells: 1. In a fir	Product Details	
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Target Details Target: LUM Alternative Name: Lum (LUM Products)	Endotoxin Level:	Protein is endotoxin free.
Target: LUM Alternative Name: Lum (LUM Products)	Grade:	Crystallography grade
Target: LUM Alternative Name: Lum (LUM Products)		
Alternative Name: Lum (LUM Products)	Target Details	
	Target:	LUM
Molecular Weight: 37.5 kDa Including tag.	Alternative Name:	Lum (LUM Products)
	Molecular Weight:	37.5 kDa Including tag.

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Target Details	
UniProt:	P51885
Pathways:	Glycosaminoglycan Metabolic Process
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a gurantee though.
Comment:	Protein has not been tested for activity yet. In cases in which it is highly likely that the recombinant protein with the default tag will be insoluble our protein lab may suggest a higher molecular weight tag (e.g. GST-tag) instead to increase solubility. We will discuss all possible options with you in detail to assure that you receive your protein of interest.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	100 mM NaCL, 20 mM Hepes, 10% glycerol. pH value is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.

Images

Expiry Date:



Unlimited (if stored properly)

Image 1. "Crystallography Grade" protein due to multi-step,

protein-specific purification process

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