

Datasheet for ABIN7560763 **SLMO2 Protein (AA 1-195) (His tag)**



Overview

Quantity:	1 mg
Target:	SLM02
Protein Characteristics:	AA 1-195
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLMO2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details	
Purpose:	Custom-made recombinat Prelid3b Protein expressed in mammalien cells.
Sequence:	MKIWTSEHVF DHPWETVTTA AMQKYPNPMN PSVVGVDVLD RHVDPSGKLH SHRLLSTEWG LPSIVKSLIG AARTKTYVQE HSVVDPVTRT MELKSTNISF TNMVSVDERL TYKPHLQDPE KTVLTQEALI TVKGVSLSSY LEGLMASTIS SNASKGREAM EWVIHKLNAE IEELAASARG SIRTPMAAAA ALVDK Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make another tag necessary. In case you have a special request, please contact us.
Characteristics:	 Key Benefits: Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalien cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.

1 Toddet Details	
	State-of-the-art algorithm used for plasmid design (Gene synthesis).
	This protein is a made-to-order protein and will be made for the first time for your order. Our
	experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom
	made proteins from other companies is that there is no financial obligation in case the protein
	cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris Page, Western Blot
Grade:	custom-made
Target Details	
Target:	SLM02
Alternative Name:	Prelid3b (SLM02 Products)
Background:	PRELI domain containing protein 3B (Protein slowmo homolog 2)
Molecular Weight:	21.5 kDa
UniProt:	Q9CYY7
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
	guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.

-80 °C

Storage:

Handling

Storage Comment:	Store at -80°C.
Expiry Date:	12 months