

Datasheet for ABIN7557257 **LSMEM1 Protein (AA 1-128) (His tag)**



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Quantity:	1 mg	
Target:	LSMEM1 (C70RF53)	
Protein Characteristics:	AA 1-128	
Origin:	Mouse	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This LSMEM1 protein is labelled with His tag.	
Application:	SDS-PAGE (SDS), Western Blotting (WB)	
Product Details		
Purpose:	Custom-made recombinat Lsmem1 Protein expressed in mammalien cells.	
Sequence:	MTHSSQDAGS HGIQEEGRLY VVDSINDLNK LSLCPMESQH LFSLEDKIPN AGTAPGNGRR	
	GLFFVGLLLV LTVSLALVFF AIFLIIQTGN QMEDVSRRLT AEGKDIDDLK KINNMIVKRL NQLDSEQN	
	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. 	
	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:	LSMEM1 (C70RF53)	
Alternative Name:	Lsmem1 (C70RF53 Products)	
Background:	Leucine-rich single-pass membrane protein 1	
Molecular Weight:	14.2 kDa	
UniProt:	Q3UQS2	

Application Details

Application Notes:	In addition to the applications listed above we expect the protein to work for functional stud	
	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.
Storage:	-80 °C
Storage Comment:	Store at -80°C.

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Expiry Date:

12 months