

Datasheet for ABIN7560894

Galectin-Related Inter-Fiber Protein (GRIFIN) (AA 1-144) protein (His tag)



Overview

Quantity:	1 mg		
Target:	Galectin-Related Inter-Fiber Protein (GRIFIN)		
Protein Characteristics:	AA 1-144		
Origin:	Mouse		
Source:	HEK-293 Cells		
Protein Type:	Recombinant		
Purification tag / Conjugate:	His tag		
Application:	SDS-PAGE (SDS), Western Blotting (WB)		
Product Details			
Purpose:	Custom-made recombinat Grifin Protein expressed in mammalien cells.		
Sequence:	MTLQFEAFCA GGLAPGWSLT VQGHADAGEE KFEINFLTDA GDIAFHVKPR FSSATVVGNA		
	FQGGRWGQEE VSSIFPLTLG EPFEMEVSAD AEHFHIYAQE QKVLQFPHRH RPLATITRVR		
	VLSEHRLAQV ELAKRSLSWG DGGY Sequence without tag. The proposed Purification-Tag is		
	based on experiences with the expression system, a different complexity of the protein		
	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:			
Characteristics:	could make another tag necessary. In case you have a special request, please contact us.		
Characteristics:	could make another tag necessary. In case you have a special request, please contact us. Key Benefits:		

• State-of-the-art algorithm used for plasmid design (Gene synthesis).

transmembrane proteins.

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:	Galectin-Related Inter-Fiber Protein (GRIFIN)
Alternative Name:	Grifin (GRIFIN Products)
Background:	Grifin (Galectin-related inter-fiber protein)
Molecular Weight:	16.0 kDa
UniProt:	Q9D1U0

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.
Storage:	-80 °C
Storage Comment:	Store at -80°C.

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Expiry Date:

12 months