

Datasheet for ABIN7562240 DBIL5 Protein (AA 1-87) (Fc Tag)



Overview		
Quantity:	1 mg	
Target:	DBIL5	
Protein Characteristics:	AA 1-87	
Origin:	Mouse	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This DBIL5 protein is labelled with Fc Tag.	
Product Details		
Purpose:	Custom-made recombinant Dbil5 Protein expressed in mammalian cells.	
Sequence:	MSQVEFEMAC ASLKQLKGPV SDQEKLLVYS FYKQATQGDC NIPVPPATDV RAKAKYEAWM	
	VNKGMSKMDA MRIYIAKVEE LKKKEPC 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.	
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different	
	isoform, please contact us regarding an individual offer.	
Characteristics:	Key Benefits:	
	Made to order protein - from design to production - by highly experienced protein experts.	
	Protein expressed in mammalian 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).	

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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 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 orc		
	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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)	
Grade:	custom-made	

Target Details

Target:	DBIL5	
Alternative Name:	Dbil5 (DBIL5 Products)	
Background:	Diazepam-binding inhibitor-like 5 (Endozepine-like peptide) (ELP),FUNCTION: May be involved in the energy metabolism of the mature sperm.	
Molecular Weight:	9.9 kDa	
UniProt:	009035	

Application Details

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for	
	functional studies yet we cannot offer a guarantee though.	
Restrictions:	For Research Use only	

Handling

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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

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