

Datasheet for ABIN7546024 C1orf98/SMIM16 Protein (AA 1-91) (His tag)



Overview

Overview	
Quantity:	1 mg
Target:	C1orf98/SMIM16 (LINC00862)
Protein Characteristics:	AA 1-91
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This C1orf98/SMIM16 protein is labelled with His tag.
Product Details	
Purpose:	Custom-made recombinant LINC00862 Protein expressed in mammalian cells.
Sequence:	MVCYLYWETF PSISHLLKIT LSARDCHVCG LNLFIFMDPV ENQALHPVIM ALILMPSLHC
	FGNILILLFL KSPAQLFCRM SVDLALLFPH K 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.

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	• 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made
Target Details	
Target:	C1orf98/SMIM16 (LINC00862)

Target:	C1orf98/SMIM16 (LINC00862)
Alternative Name:	LINC00862 (LINC00862 Products)
Background:	Putative transmembrane protein encoded by LINC00862 (Small integral membrane protein 16)
Molecular Weight:	10.4 kDa
UniProt:	A6NCI5
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

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C

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

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