

Datasheet for ABIN7553406 C5orf52 Protein (AA 1-159) (His tag)



Overview

Quantity:	1 mg
Target:	C5orf52 (C50RF52)
Protein Characteristics:	AA 1-159
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This C5orf52 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat C5orf52 Protein expressed in mammalien cells.
Sequence:	MTQPTRPSVT CDQGSSTIGG TAAQATTSSS ATSGSNYQRD RLGRRPEIGV GGQPQICFPR
	PRSAQQPVLF SLMNSSEAAM KKTLPKSHLS RVIIHDNRIT QRIYEMEVSA LEKTKKKISH
	YYEHLKKKFM TEQLRKLGRW REESVNSNRY LTFGIPPPV 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.

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Storage:

	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:	C5orf52 (C50RF52)
Alternative Name:	C5orf52 (C5ORF52 Products)
Background:	Uncharacterized protein C5orf52
Molecular Weight:	17.9 kDa
UniProt:	A6NGY3
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.

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-80 °C

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

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