

# Datasheet for ABIN7553357 C60RF118 Protein (AA 1-469) (His tag)



Overview

Quantity:	1 mg
Target:	C60RF118
Protein Characteristics:	AA 1-469
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This C60RF118 protein is labelled with His tag.

#### Product Details

Purpose:	Custom-made recombinant C6orf118 Protein expressed in mammalian cells.
Sequence:	MAEEREPELY LKWKHCETPG VKTLCNLKHC ETPGVKTLCN LKKLLNRLQK DHREDVYLYI
	SGHLNPNKLY QPPETILQHW PNAHRPKGER ASEVGEPPAG KVARMKEALA HFTIHTALVP
	SEAQDTPLFR YLNPQASLSH TSEEDFLPVE AVREGKEEKK GGPPGRGPPG WRRREELRLP
	DLKVLCYQEA GSRGTRDRHH YVSSYLAGAT SADRYRMFLR FQKEVLAKQD LLKNDFTGSK
	AAAGHERKLQ QELQKICTCS PQQFNRLHVF GKVFEDICNS SLIFGDLLKK VKDEYELYMA
	TLLESQPAAQ YEALLAQLKA LGQRPVKTAD MDLAREELRM LVTATKAALE QNDRLRSELE
	MEVALLQSAK ERSESSEKHI IDENRLTLTE KVEKKRCEIL SKWDEIQALE KEIKTTLVHT
	GISDITENRI KSIEHEAIQL ETENMILKKK IKGPLEIYQG ICKIRGNRR 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

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### Product Details

	isoform, please contact us regarding an individual offer.
Characteristics:	<ul> <li>Key Benefits:</li> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> <li>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.</li> </ul>
	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:	C60RF118
Alternative Name:	C6orf118 (C6ORF118 Products)
Background:	Uncharacterized protein C6orf118
Molecular Weight:	53.8 kDa
UniProt:	Q5T5N4

## 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

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#### 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.
Expiry Date:	12 months