

Datasheet for ABIN7553463

C80RF74 Protein (AA 1-294) (His tag)



Go to Product page

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Quantity:	1 mg	
Target:	C80RF74	
Protein Characteristics:	AA 1-294	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This C8ORF74 protein is labelled with His tag.	
Application:	SDS-PAGE (SDS), Western Blotting (WB)	
Product Details		
Purpose:	Custom-made recombinat C8orf74 Protein expressed in mammalien cells.	
Sequence:	MALLTPQGVK EVFQLQRPQG RERLRRLLNW EEFDEQRDSR RSILLDTLYE SIIFAVGKGF	
	PWVEVAQVVK FTEELLRETK GCSITEAVTI LGNKLRDYRG HFNTTHLLAL CDYFHHTFIR	
	HYKLYQYVLG QDQQVDLTVA HLEVCMPPHP LPLAEGMDRD LWIHEQQVAT LTEAEAQKRA	
	DVLLLKEALR LERENSLQKA FAAAAPAQPG QVLERQELES LICQAVHTQM ELLQELLQRQ	
	IQNTFAILDL KLQKKTLNLN APTPIPPPIT SHAGQEEALK PQRASKGKKA KARK 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.
- 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:	C8ORF74	
Alternative Name:	C8orf74 (C8ORF74 Products)	
Background:	Uncharacterized protein C8orf74	
Molecular Weight:	33.7 kDa	
UniProt:	Q6P047	

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

Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C.	
Expiry Date:	12 months	