

# Datasheet for ABIN7552998 C2ORF80 Protein (AA 1-193) (His tag)



OverviewQuantity:1 mgTarget:C20RF80Protein Characteristics:AA 1-193Origin:HumanSource:HEK-293 CellsProtein Type:RecombinantPurification tag / Conjugate:This C20RF80 protein is labelled with His tag.

#### Product Details

Purpose:	Custom-made recombinant C2orf80 Protein expressed in mammalian cells.
Sequence:	MERRLIKKEM KKLLGDYIGI RLRENEFDPK GRRQLTFLDD MAHYDLAISV ALQWLDPSED
	LTWLEWEELK IPLHGRPIYP NRREREAMIL SSYAGILMNS IPIEEVFKIY GADSSADSGT
	IKVPRVSSLC LSLHPFAMLT APKAAAYARK QSVKSRKVTT NKNATSISAK EANATEWKSS
	QRFSDTQPKH KVT 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

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	<ul><li>transmembrane proteins.</li><li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li></ul>
	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:	C2ORF80
Alternative Name:	C2orf80 (C2ORF80 Products)
Background:	Uncharacterized protein C2orf80
Molecular Weight:	22.0 kDa
UniProt:	Q0P641

## 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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