

Datasheet for ABIN7553028 C9orf89 Protein (AA 1-228) (His tag)



Go to Product page

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Quantity:	1 mg	
Target:	C9orf89	
Protein Characteristics:	AA 1-228	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This C9orf89 protein is labelled with His tag.	
Application:	Western Blotting (WB), SDS-PAGE (SDS)	

Product Details

Purpose:	Custom-made recombinat CARD19 Protein expressed in mammalien cells.
Sequence:	MTDQTYCDRL VQDTPFLTGH GRLSEQQVDR IILQLNRYYP QILTNKEAEK FRNPKASLRV
	RLCDLLSHLQ RSGERDCQEF YRALYIHAQP LHSRLPSRHA LRKFHITNHA CLVLARGGHP
	SLPLMAWMSS MTTQVCCSPG LASPLASAPP QRPPSGPEGR VWQAQAVQML VSVSHFLPLP
	PSLSHGSFHT AWGILYVHSC PSFSNLIPRG SLHVCVDSNL VPTAAWRS 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

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	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:	C9orf89
Alternative Name:	CARD19 (C9orf89 Products)
Background:	Caspase recruitment domain-containing protein 19 (Bcl10-interacting CARD protein) (BinCARD),FUNCTION: Plays a role in inhibiting the effects of BCL10-induced activation of NF- kappa-B. May inhibit the phosphorylation of BCL10 in a CARD-dependent manner. {ECO:0000269 PubMed:15637807}.
Molecular Weight:	25.6 kDa
UniProt:	Q96LW7
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

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Handling

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