

Datasheet for ABIN7553116

CDR2L Protein (AA 1-465) (His tag)



Overview

Quantity:	1 mg
Target:	CDR2L
Protein Characteristics:	AA 1-465
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CDR2L protein is labelled with His tag.

Purpose:	Custom-made recombinant CDR2L Protein expressed in mammalian cells.
Sequence:	MRRAAGMEDF SAEEEESWYD QQDLEQDLHL AAELGKTLLE RNKELEGSLQ QMYSTNEEQV
	QEIEYLTKQL DTLRHVNEQH AKVYEQLDLT ARDLELTNHR LVLESKAAQQ KIHGLTETIE
	RLQAQVEELQ AQVEQLRGLE QLRVLREKRE RRRTIHTFPC LKELCTSPRC KDAFRLHSSS
	LELGPRPLEQ ENERLQTLVG ALRSQVSQER QRKERAEREY TAVLQEYSEL ERQLCEMEAC
	RLRVQELEAE LLELQQMKQA KTYLLGPDDH LAEALLAPLT QAPEADDPQP GRGDDLGAQD
	GVSSPAASPG HVVRKSCSDT ALNAIVAKDP ASRHAGNLTL HANSVRKRGM SILREVDEQY
	HALLEKYEEL LSKCRQHGAG VRHAGVQTSR PISRDSSWRD LRGGEEGQGE VKAGEKSLSQ
	HVEAVDKRLE QSQPEYKALF KEIFSRIQKT KADINATKVK THSSK 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.

Product Details

	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 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC
Grade:	custom-made
Target Details	
Target:	CDR2L
Alternative Name:	CDR2L (CDR2L Products)
Background:	Cerebellar degeneration-related protein 2-like (Paraneoplastic 62 kDa antigen)
Molecular Weight:	53.0 kDa
JniProt:	Q86X02
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
Storage Comment:	Store at -80°C.
Expiry Date:	12 months