

Datasheet for ABIN7556830 CDR2 Protein (AA 1-455) (His tag)



Overview

Quantity:	1 mg
Target:	CDR2
Protein Characteristics:	AA 1-455
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CDR2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Cdr2 Protein expressed in mammalien cells.
Sequence:	MLADNLVEEF EMEDEPWYDH RDLQQDLQLA AELGKTLLDR NTELEDSLQQ MYTTNQEQLQ
	EIEYLTKQVE LLRQMNEQHA KVYEQLDVTA RELEETNQKL VAESKASQQK ILSLTETIEC
	LQTNIDHLQS QVEELKSSSQ GRGRQKACDQ EKPAPSFSCL KELYDLRQHF VYDHVFAEKI
	TSLQSQQSPD EEENEHLKKA VTMLQAQLSL ERKKRVSVEA EYKVVLKENS ELEQQLGATD
	AYRARALELE AEVAEMRQML QAEHPFVNGV EKLVPDSLFV PFKEPSQSLL EEMFLAAPEA
	PRKPLKRSSS ETALSSLAGD DIVKDHEDTC IRRAKAVKQR GISLLHEVDT QYSALKVKYE
	ELLKKCQQEQ DSLSHKAVQT SRLLTRDLTG LVTQSEAGAS GWEPTPVSPE SISSPTTTPP
	EYKALFKEIF SCIKKTKQEI DEQRTKYPSL SSYSY 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.

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Product Details	
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.
Duritye	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: Grade:	custom-made
Target Details	
Target:	CDR2
Alternative Name:	Cdr2 (CDR2 Products)
Background:	Cerebellar degeneration-related protein 2
Molecular Weight:	52.1 kDa
UniProt:	P97817
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

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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