

Datasheet for ABIN7546630

CORO2A Protein (AA 1-525) (His tag)



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Quantity:	1 mg
Target:	CORO2A
Protein Characteristics:	AA 1-525
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CORO2A protein is labelled with His tag.

Product Details

Froduct Details	
Purpose:	Custom-made recombinant CORO2A Protein expressed in mammalian cells.
Sequence:	MSWHPQYRSS KFRHVFGKPA SKENCYDSVP ITRSVHDNHF CAVNPHFIAV VTECAGGGAF
	LVIPLHQTGK LDPHYPKVCG HRGNVLDVKW NPFDDFEIAS CSEDATIKIW SIPKQLLTRN
	LTAYRKELVG HARRVGLVEW HPTAANILFS AGYDYKVMIW NLDTKESVIT SPMSTISCHQ
	DVILSMSFNT NGSLLATTCK DRKIRVIDPR AGTVLQEASY KGHRASKVLF LGNLKKLMST
	GTSRWNNRQV ALWDQDNLSV PLMEEDLDGS SGVLFPFYDA DTSMLYVVGK GDGNIRYYEV
	SADKPHLSYL TEYRSYNPQK GIGVMPKRGL DVSSCEIFRF YKLITTKSLI EPISMIVPRR
	SESYQEDIYP PTAGAQPSLT AQEWLSGMNR DPILVSLRPG SELLRPHPLP AERPIFNSMA
	PASPRLLNQT EKLAAEDGWR SSSLLEEKMP RWAAEHRLEE KKTWLTNGFD VFECPPPKTE
	NELLQMFYRQ QEEIRRLREL LTQREVQAKQ LELEIKNLRM GSEQL 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

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 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:	CORO2A		
Alternative Name:	CORO2A (CORO2A Products)		
Background:	Coronin-2A (IR10) (WD repeat-containing protein 2)		
Molecular Weight:	59.8 kDa		
UniProt:	Q92828		
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