

Datasheet for ABIN7559362

CWF19L1 Protein (AA 1-537) (His tag)



Overview

Quantity:	1 mg
Target:	CWF19L1
Protein Characteristics:	AA 1-537
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CWF19L1 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant Cwf19l1 Protein expressed in mammalian cells.
Sequence:	MAQKPLRLLA CGDVEGKFDV LFNRVRTIQK KSGNFDLLLC VGNFFGSAQD AEWEEYKTGN
	KKAPIQTYVL GANNEETANY FQGADGCELA ENITYLGRKG VFTGSSGLQI VYLSGTESLD
	EPVPAHSFSP KDVSSLRTML CSASQFKGVD ILLTSPWPKY VGSFGNSSGE VDTKNCGSAL
	ISSLAVSLKP RYHFAALEKS YYERLPYRNH VVLQESAQHA TRFIALANVG NPEKKKYLYA
	FSIVPMKLMA VAELVKQPPD VTENPYRDSG KQAAGGKHIP APQEESACQF FFDLSEKQGR
	KRPSTGRDTR PPHAKQPRKP PQPPGPCWFC LASPEVEKHL VVNIGTHCYL ALAKGGLSDD
	HVLILPIGHY QSVVELSAEV VEEVEKYKAT LQRFFKSRGK RCVLFERNYR SHHLQLQVIP
	VPLSCCATDD IKDAFITQAQ EQQIELLEIP EHSDIKQIAQ PGAAYFYVEL DTGEKLFHRI
	KKNFPLQFGR EVLASEAILN IPEKADWRQC QTSKDEEEAL ARRFRKDFEP FDFTLDD 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:	CWF19L1
Alternative Name:	Cwf19l1 (CWF19L1 Products)
Background:	CWF19-like protein 1
Molecular Weight:	60.2 kDa
UniProt:	Q8Cl33
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