

Datasheet for ABIN7558769 CGR19 Protein (AA 1-332) (His tag)



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Characteristics:

Quantity:	1 mg
Target:	CGR19 (CGRRF1)
Protein Characteristics:	AA 1-332
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CGR19 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)
Product Details	
Purpose:	Custom-made recombinat Cgrrf1 Protein expressed in mammalien cells.
Sequence:	MAAVFLVTLY EYSPLFYIAV VFTCFIVTTG LVLGWFGWDV PVILRNSEET QFSTRAFKKQ
	MRQVKNPFGL EITNSSAASL ATGMALRTDC LEDSRLTCYW GCSVQKLYEA LQKHAYCFRI
	STPQALEEAL YSDYLHREQY FIKKHSKEEI YCQLPSDTEI EDFGPVPRSR YPLVALLTLA
	DEDDREIYDI ISMVSVIHIP DKTYKLPCRI LYQYLILAQG QFYDLKQLFM SANNSPPPSN
	DESPEDRSVE QSLLEKVGLA GNDGDPVEES SRDCVVCQNG GVNWVLLPCR HACLCDSCVR
	YFKQCPMCRQ FVQESFALCG QKEPDKDLLE TS Sequence without tag. The proposed

contact us.

Key Benefits:

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

- · 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.

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:	CGR19 (CGRRF1)	
Alternative Name:	Cgrrf1 (CGRRF1 Products)	
Background:	Cell growth regulator with RING finger domain protein 1 (Cell growth regulatory gene 19 protein),FUNCTION: Able to inhibit growth in several cell lines. {ECO:0000250 UniProtKB:P97587}.	
Molecular Weight:	37.9 kDa	
UniProt:	Q8BMJ7	

Application Details

Restrictions:	For Research Use only
	guarantee though.
	as well. As the protein has not been tested for functional studies yet we cannot offer a
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies

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