

## Datasheet for ABIN7553427 CGR19 Protein (AA 1-332) (His tag)



Overview

Quantity:	1 mg
Target:	CGR19 (CGRRF1)
Protein Characteristics:	AA 1-332
Origin:	Human
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 QFSTRVFKKQ
	MRQVKNPFGL EITNPSSASI TTGITLTTDC LEDSLLTCYW GCSVQKLYEA LQKHVYCFRI
	STPQALEDAL YSEYLYQEQY FIKKDSKEEI YCQLPRDTKI EDFGTVPRSR YPLVALLTLA
	DEDDREIYDI ISMVSVIHIP DRTYKLSCRI LYQYLLLAQG QFHDLKQLFM SANNNFTPSN
	NSSSEEKNTD RSLLEKVGLS ESEVEPSEEN SKDCVVCQNG TVNWVLLPCR HTCLCDGCVK
	YFQQCPMCRQ FVQESFALCS QKEQDKDKPK TL 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.
Characteristics:	Key Benefits:

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7553427 | 03/08/2025 | Copyright antibodies-online. All rights reserved.

	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalien cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	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) (RING finger protein 197),FUNCTION: Able to inhibit growth in several cell lines. {ECO:0000250 UniProtKB:P97587}.
Molecular Weight:	38.2 kDa
UniProt:	Q99675
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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7553427 | 03/08/2025 | Copyright antibodies-online. All rights reserved.

## 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