

## Datasheet for ABIN7561465 GRINA Protein (AA 1-345) (His tag)



Quantity:	1 mg
Target:	GRINA
Protein Characteristics:	AA 1-345
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GRINA protein is labelled with His tag.

## Product Details

Overview

Purpose:	Custom-made recombinant Grina Protein expressed in mammalian cells.
Sequence:	MSHEKSFLVS GDSYPPQNIV GPQAPMPPYV QAPYPGAPYP QAPFQPSPYG QPGYPHGPSP
	YPQGGYPQGP YPQGGYPQGP YPQSPFPPNP YGQPPPFQDP GSPQHGNYQE EGPPSYYDNQ
	DFPAVNWDKN IRQAFIRKVF LVLTLQLSVT LSTVAIFTFV GEVKGFVREN VWTYYVSYAI
	FFISLIVLSC CGDFRRKHPW NLVALSILTV SLSYMVGMIA SFYNTEAVIM AVGITTAVCF
	TVVIFSMQTR YDFTSCMGVL LVSVVVLFIF AILCIFIRNR ILEIVYASLG ALLFTCFLAV
	DTQLLLGNKQ LSLSPEEYVF AALNLYTDII NIFLYILTII GRAKE 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.
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:

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	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

## Target Details

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Target:	GRINA
Alternative Name:	Grina (GRINA Products)
Background:	Protein lifeguard 1 (Glutamate [NMDA] receptor-associated protein 1) (NMDA receptor glutamate-binding subunit),FUNCTION: Potential apoptotic regulator. {ECO:0000250}.
Molecular Weight:	38.4 kDa
UniProt:	Q9ESF4
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
Lloughling	
Handling	
Format:	Liquid

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## Handling

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