

Datasheet for ABIN7545999

SH3BGRL Protein (AA 1-114) (His tag)



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Quantity:	1 mg
Target:	SH3BGRL
Protein Characteristics:	AA 1-114
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SH3BGRL protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)
Product Details	
Purpose:	Custom-made recombinat SH3BGRL Protein expressed in mammalien cells.
Purpose: Sequence:	Custom-made recombinat SH3BGRL Protein expressed in mammalien cells. MVIRVYIASS SGSTAIKKKQ QDVLGFLEAN KIGFEEKDIA ANEENRKWMR ENVPENSRPA
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	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:	SH3BGRL
Alternative Name:	SH3BGRL (SH3BGRL Products)
Background:	Adapter SH3BGRL (SH3 domain-binding glutamic acid-rich-like protein 1),FUNCTION: Appears
	to function as an adapter protein that bridges proteins together or proteins with mRNAs
	(PubMed:34331014). May function as a ubiquitin ligase-substrate adapter (PubMed:34331014,
	PubMed:34870550). Additionally, associates with translating cytoplasmic ribosomes and may
	promote the expression of specific mRNAs (PubMed:34331014, PubMed:34870550).
	{ECO:0000269 PubMed:34331014, ECO:0000269 PubMed:34870550}.
Molecular Weight:	12.8 kDa
UniProt:	075368
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
Handling	
Format:	Liquid

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