

Datasheet for ABIN7545068 VGLL3 Protein (AA 1-326) (His tag)



Go to Product page

()	ve	r\/i	Δ	۱۸/
\circ	V C	1 V		v v

Quantity:	1 mg
Target:	VGLL3
Protein Characteristics:	AA 1-326
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This VGLL3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details	
Purpose:	Custom-made recombinat VGLL3 Protein expressed in mammalien cells.
Sequence:	MSCAEVMYHP QPYGASQYLP NPMAATTCPT AYYQPAPQPG QQKKLAVFSK MQDSLEVTLP
	SKQEEEDEEE EEEEKDQPAE MEYLNSRCVL FTYFQGDIGS VVDEHFSRAL GQAITLHPES
	AISKSKMGLT PLWRDSSALS SQRNSFPTSF WTSSYQPPPA PCLGGVHPDF QVTGPPGTFS
	AADPSPWPGH NLHQTGPAPP PAVSESWPYP LTSQVSPSYS HMHDVYMRHH HPHAHMHHRH
	RHHHHHHPP AGSALDPSYG PLLMPSVHAA RIPAPQCDIT KTEPTTVTSA TSAWAGAFHG
	TVDIVPSVGF DTGLQHQDKS KESPWY 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:
	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:	VGLL3
Alternative Name:	VGLL3 (VGLL3 Products)
Background:	Transcription cofactor vestigial-like protein 3 (Vgl-3),FUNCTION: May act as a specific coactivator for the mammalian TEFs. {ECO:0000250 UniProtKB:Q8N8G2}.
Molecular Weight:	36.0 kDa
UniProt:	A8MV65

Application Details

Application Details	
Application Notes: In addition to the applications listed above we expect the protein to work for functional study.	seit
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	