

Datasheet for ABIN7546038 SIAH3 Protein (AA 1-269) (His tag)



Overview Quantity: 1 mg SIAH3 Protein Characteristics: AA 1-269 Human HEK-293 Cells

Purification tag / Conjugate: This SIAH3 protein is labelled with His tag.

Recombinant

Product Details

Target:

Origin:

Source:

Protein Type:

Purpose:	Custom-made recombinant SIAH3 Protein expressed in mammalian cells.
Sequence:	MLFFTQCFGA VLDLIHLRFQ HYKAKRVFSA AGQLVCVVNP THNLKYVSSR RAVTQSAPEQ
	GSFHPHHLSH HHCHHRHHHH LRHHAHPHHL HHQEAGLHAN PVTPCLCMCP LFSCQWEGRL
	EVVVPHLRQI HRVDILQGAE IVFLATDMHL PAPADWIIMH SCLGHHFLLV LRKQERHEGH
	PQFFATMMLI GTPTQADCFT YRLELNRNHR RLKWEATPRS VLECVDSVIT DGDCLVLNTS
	LAQLFSDNGS LAIGIAITAT EVLPSEAEM 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:	could make another tag necessary. In case you have a special request, please contact us. If you are looking for a specific domain and are interested in a partial protein or a different
Specificity:	
Specificity: Characteristics:	If you are looking for a specific domain and are interested in a partial protein or a different

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	 Protein expressed in mammalian 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	SIAH3
Alternative Name:	SIAH3 (SIAH3 Products)
Background:	Seven in absentia homolog 3 (Siah-3),FUNCTION: Negative regulator of PRKN translocation to damaged mitochondria. Acts probably by destabilizing PINK1 protein, hence inhibiting PRKN targeting to dysfunctional depolarized mitochondria. {ECO:0000269 PubMed:24270810}.
Molecular Weight:	30.7 kDa
UniProt:	Q8IW03
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
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