

## Datasheet for ABIN7546136 SNAI3 Protein (AA 1-292) (His tag)



Overview	
Quantity:	1 mg
Target:	SNAI3
Protein Characteristics:	AA 1-292
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SNAI3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)
Product Details	
Purpose:	Custom-made recombinat SNAI3 Protein expressed in mammalien cells.
Sequence:	MPRSFLVKTH SSHRVPNYRR LETQREINGA CSACGGLVVP LLPRDKEAPS VPGDLPQPWD
	RSSAVACISL PLLPRIEEAL GASGLDALEV SEVDPRASRA AIVPLKDSLN HLNLPPLLVL
	PTRWSPTLGP DRHGAPEKLL GAERMPRAPG GFECFHCHKP YHTLAGLARH RQLHCHLQVG
	RVFTCKYCDK EYTSLGALKM HIRTHTLPCT CKICGKAFSR PWLLQGHVRT HTGEKPYACS
	HCSRAFADRS NLRAHLQTHS DAKKYRCRRC TKTFSRMSLL ARHEESGCCP GP 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

• Made to order protein - from design to production - by highly experienced protein experts.

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	<ul> <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:	SNAI3
Alternative Name:	SNAI3 (SNAI3 Products)
Background:	Zinc finger protein SNAI3 (Protein snail homolog 3) (Zinc finger protein 293),FUNCTION: Seems to inhibit myoblast differentiation. Transcriptional repressor of E-box-dependent transactivation of downstream myogenic bHLHs genes. Binds preferentially to the canonical E-box sequences 5'-CAGGTG-3' and 5'-CACCTG-3' (By similarity). {ECO:0000250}.
Molecular Weight:	32.5 kDa
UniProt:	Q3KNW1
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

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## 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