

Datasheet for ABIN7545907 Sgk110 Protein (AA 1-359) (His tag)



Overview

Quantity:	1 mg
Target:	Sgk110 (Sbk3)
Protein Characteristics:	AA 1-359
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Sgk110 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant SBK3 Protein expressed in mammalian cells.
Sequence:	MERRASETPE DGDPEEDTAT ALQRLVELTT SRVTPVRSLR DQYHLIRKLG SGSYGRVLLA
	QPHQGGPAVA LKLLRRDLVL RSTFLREFCV GRCVSAHPGL LQTLAGPLQT PRYFAFAQEY
	APCGDLSGML QERGLPELLV KRVVAQLAGA LDFLHSRGLV HADVKPDNVL VFDPVCSRVA
	LGDLGLTRPE GSPTPAPPVP LPTAPPELCL LLPPDTLPLR PAVDSWGLGV LLFCAATACF
	PWDVALAPNP EFEAFAGWVT TKPQPPQPPP PWDQFAPPAL ALLQGLLDLD PETRSPPLAV
	LDFLGDDWGL QGNREGPGVL GSAVSYEDRE EGGSSLEEWT DEGDDSKSGG RTGTDGGAP
	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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	 Made to order protein - from design to production - by highly experienced protein experts. 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:	Sgk110 (Sbk3)
Alternative Name:	SBK3 (Sbk3 Products)
Background:	Uncharacterized serine/threonine-protein kinase SBK3 (EC 2.7.11.1) (SH3 domain-binding kinase family member 3) (Sugen kinase 110)
Molecular Weight:	38.5 kDa
UniProt:	P0C264
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