

Datasheet for ABIN7558440 **SKIDA1 Protein (AA 1-822) (His tag)**



Overview

Quantity:	1 mg
Target:	SKIDA1
Protein Characteristics:	AA 1-822
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SKIDA1 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Skida1 Protein expressed in mammalian cells.
Sequence:	MGDLKSGFEE VDGVRLGYLI IKGKQMFALS QVFTDLLKNI PRTTVHKRMD HLKVKKHHCD
	LEELRKLKAI NSIAFHAAKC TLISREDVEA LYTSCKTERV LKTKRRRVGR ALATKAPPPE
	RAAAASPRPA FWKDKHQLWR GLSGAARPLP ISAQSQRPGA AAARPAAHLP QIFSKYPGSH
	YPEIVRSPCK SSLNYETAQL QGNYVAFHSD PAYFRSLLCS KHPAAAGATC LERFHLVNSF
	СРРРННННН ННННННННЯ AQQPTPSHHP SHHHRPQPHL GSFPESCSSD SESSSYSDHA
	ANDSDFGSSL SSSSNSVSSE EEEEEGEEEE EEEEEEGGS GASDSSEISS EEEDSSTESD
	SSSGSSQVSV QSIRFRRTSF CKPPSVQAQA NFLYHLASAA AATKPAAFED AGRLPDLKSS
	VKAESPEEWS LQSWAPKGTP VYCPASLGSC FPEIRNDRVS EITFPHSEIS STVKRTDLTI
	NCHAEGASSP SPKTNNVFPQ QRILREARKC LQATPTTHCA ENSTIAARFL NNDSCGTTAN
	SGKDSKIPHC PEFATDLPSL QSDPRVDTAT AAAAAAAATK AESLCTGTGD KTLPFLHNIK
	IKVEDSSANE EYEPELITNK LKWECNDAEG EFYNMTEKKE EDALVPTAKE GFACPEKETP
	SLNPLAQSQG LSCTLGSPKP EDGEYKFGAR VRKNYRTLVL GKRPVLQTPP VKPNLKSARS

	PRPTGKTETH EGTLDDFTVL NRRKKVASNV ASAVKRPFNF MANFPCPPSL IIGKDGDLWP
	AYSLNTTKDS QPPHKAHPIW KWQLGGSAIP LPPSHKFRKF NS 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:
	 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:	SKIDA1
Alternative Name:	Skida1 (SKIDA1 Products)
Background:	SKI/DACH domain-containing protein 1 (Protein DLN-1)
Molecular Weight:	90.3 kDa
UniProt:	Q80YR3

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
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