

Datasheet for ABIN7563960
SALL3 Protein (AA 1-1320) (His tag)



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Overview

Quantity:	1 mg
Target:	SALL3
Protein Characteristics:	AA 1-1320
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SALL3 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Sall3 Protein expressed in mammalian cells.
Sequence:	<p>MSRRKQAKPQ HLKSDEELPP QDGASEHGVP GDGAEDADSG SESRSGSEET SVCEKCCAEF FKWADFLQHK KTCTKNPLVL IVHDDEPAPP SEDFPEPSA SSPDRTESE VAEVAPTEG SEVKAATKEA EPMDVEVSTD KGPPGPSVPP PPPALPPQE PAAFSMPSTN VTLETLLSTK VAVAQFSQGA RAGGTTGAGG SVGAVAIPMI LEQLVALQQQ QIHQLLIEQ IRSQVALMSR QPGPPLKPSA SAPGTASVQL QGLTPHAALQ LSAGPATASA GSGSTLPAAF DGPQHLSQPA SGTSTPCSTS AAPPDGSAHP ACSTGPAPGA VAAASSTVGN AVQPQNASTP PALGPGPLLS SASNLPNPLL PQTSSSSVIF PNPLVSIAAT ANALDPLSAL MKHRKKGKPPN VSVFEPKASA EDPFFKHKCR FCAKVFGSDS ALQIHLRSHT GERPFKCNIC GNRFSTKGNL KVHFQRHKEK YPHIQMNPYP VPEYLDNVPT CSGIPYGMSL PPEKPVTTWL DSKPVLPTVP TSVGLQLPPT VPGTHNYTDS PSITPVSRSRSP QRSPASSEC TSLSPGLNNT ESGITVRPES PQPLGGPSL TKAEPVSLPC TSTRTGDAVP VGGQVSGLP SAATAVTDSA CTSLGSPGLP AVSDQFKAQF PFGGLDSMQ TSETSKLQQL VENIDKKMTD PNQCVICHRV LSCQSALKMH YRTHTGERPF</p>

KCKICGRAFT TKGNLKTHFG VHRAKPPLRV QHSCPICQKK FTNAVLQQH IRMHMGGQIP
NTPLPEGLQE AMDADLPFDE KNAETLSSFD DDIDENSMEE DSELKDTASD SSKPLLSYSG
SCPPSPPSVI SSIAALENQM KMIDSVMNCQ QLANLKSVEN GSGESDRLSN DSSSAVGDLE
SRSAGSPALS ESSSSQALSP AHSNGESFRS KSPGLGHQED PQEIPLKTER LDSPPP GPGN
GGALDLTAGH PGRPLIKEEA PFSLLFLSRE RGKCASTVCG VCGKPFACKS ALEIHYRSHT
KERRFVCTVC RRGCMSTMGNL KQHLLTHKLLK ELPSQVFDPN FTLGPSHSTP SLASSPAPTM
IKMEVNGHSK AIALGEGPAL PAGVQVPTGP QTMSPGLAP MLAPPPRRTP KQHNCQSCGK
TFSSASALQI HERTHTGEKP FGCTICGRAF TTKGNLKVHM GTHMWNNAPA RRGRRLSVEN
PMALLGGDAL KFSEMFQKDL AARAMNVDPF FWNQYAAAIT NGLAMKNNEI SVIQNGGIPQ
LPVSLGGGAI PPLGAMASGV DKARTGSSPP IVSLDKASSE TGASRPFARF IEDNKEIGIN **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:	SALL3
Alternative Name:	Sall3 (SALL3 Products)
Background:	Sal-like protein 3 (MSal) (Spalt-like protein 3),FUNCTION: Probable transcription factor.
Molecular Weight:	138.8 kDa
UniProt:	Q62255

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