

Datasheet for ABIN7555432
SALL3 Protein (AA 1-1300) (His tag)



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Overview

Quantity:	1 mg
Target:	SALL3
Protein Characteristics:	AA 1-1300
Origin:	Human
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:	MSRRKQAKPQ HLKSDEELLP PDGAPEHAAP GEGAEDADSG PESRSGGEET SVCEKCCAEF FKWADFLEHQ RSCTKLPPVL IVHEDAPAPP PEDFPEPSA SSPSERAESE AAEEAGAEGA EGEARPVEKE AEPMDAEPAG DTRAPRPPPA APAPPTPAYG APSTNVTLEA LLSTKVAVAQ FSQGARAAGG SGAGGGVAAA AVPLILEQLM ALQQQIHLQL QLIEQIRSQV ALMQRPPPRP SLSPAAAPSA PGPAPSQLPG LAALPLSAGA PAAAIAAGSGP AAPAAFEGAQ PLSRPESGAS TPGGPAEPSA PAAPSAAPAP AAPAPAPAPQ SAASSQPQSA STPPALAPGS LLGAAPGLPS PLLPQTSASG VIFPNPLVSI AATANALDPL SALMKHRKGK PPNVSVFEPK ASAEDPFFKH KCRFCAKVFG SDSALQIHLR SHTGERPFKC NICGNRFSTK GNLVHFQRH KEKYPHIQMN PYPVPEYLDN VPTCSGIPYG MSLPPEKPVT TWLDSKPVLP TVPTSVGLQL PPTVPGAHG ADSPSATPAS RSPQRSPAS SECASLSPGL NHVESGVSAT AESPQSLG PPLTKAEPVS LPCTNARAGD APVGAQASAA PTSVDGAPTS LGSPGLPAVS EQFKAQFPFG GLLDSMQTSE TSKLQQLVEN IDKKMTDPNQ CVICHRVLSQ QSALKMHYRT HTGERPFKCK ICGRAFTTKG

NLKTHFGVHR AKPPLRVQHS CPICQKKFTN AVVLQQHIRM HMGGQIPNTP LPEGFQDAMD
SELAYDDKNA ETLSSYDDDM DENSMEDDAE LKDAATDPAK PLLSYAGSCP PSPPSVISSI
AALENQMKMI DSVMSCQQLT GLKSVENSG ESDRLSNDSS SAVGDLESRS AGSPALSESS
SSQALSPAPS NGESFRSKSP GLGAPEEPQE IPLKTERPDS PAAAPGSGGA PGRAGIKEEA
PFSLLFLSRE RGKCPSTVCG VCGKPFACKS ALEIHYRSHT KERPFV CALC RRGSTMGNL
KQHLLTHRLK ELPSQLFDPN FALGPSQSTP SLISSAAPTMIKMEVNGHGK AMALGEGPPL
PAGVQVPAGP QTMVMPGLAP MLAPPPRRTP KQHNCQSCGK TFSSASALQI HERTHTGEKP
FGCTICGRAF TTKGNLKVHM GTHMWNNAPA RRGRRLSVEN PMALLGGDAL KFSEMFQKDL
AARAMNVDPS FWNQYAAAIT NGLAMKNNEI SVIQNGGIPQ LPVSLGGSAL PPLGSMASGM
DKARTGSSPP IVSLDKASSE TAASRPFTRF 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 (Zinc finger protein 796) (Zinc finger protein SALL3) (hSALL3),FUNCTION: Probable transcription factor.
Molecular Weight:	135.3 kDa
UniProt:	Q9BXA9

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