

Datasheet for ABIN7552664

BCL9L Protein (AA 1-1499) (His tag)



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Overview

Quantity:	1 mg
Target:	BCL9L
Protein Characteristics:	AA 1-1499
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This BCL9L protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat BCL9L Protein expressed in mammalian cells.
Sequence:	MRILANKTRL PHPRRREAPG SPPLSPRGHC PPAPAKPMHP ENKLTNHGKT GNGGAQSQHQ NVNQGPTCNV GSKGVGAGNH GAKANQISPS NSSLKNPQAG VPPFSSLKGK VKRDRSVSVD SGEQREAGTP SLDSEAKEVA PRSKRRCVLE RKQPYSGDEW CSGPDSEEDD KPIGATHNCN VADPAMAAPQ LGPGQTTQLP LSESSVPGAP HGPPPGLRPD APGGGGGGGG VPGKPPSQFV YVFTTHLANT AAEAVLQGRA DSILAYHQQN VPRAKLDQAP KVPPTPEPLP LSTPSAGTPQ SQPPPLPPPP PPAPGSAPPA LPPEGPPEDS SQDLAPNSVG AASTGGGTGG THPNTPTATT ANNPLPPGGD PSSAPGPALL GEAAAPGNGQ RSLVGSEGLS KEQLEHRERS LQTLRDIERL LLRSGETEPF LKGPPGGAGE GGPPAQAPPP PQQPPTAPPS GLKKYEEPLQ SMISQTQSLG GPPLEHEVPG HPPGGDMGQQ MNMMIQLRGQ DSLTPEQVAW RKLQEEYEE KRRKEEQIGL HGSRPLQDMM GMGGMMVRGP PPPYHSPKPD QWPPGMGAQL RGPMDVQDPM QLRGGPPFPFG PRFPGNQIQR VPGFGGMQSM PMEVP MNAMQ RPVRPGMGWT EDLPPMGGPS NFAQNTMPYP

GGQGEAERFM TPRVREELLR HQLLEKRSMG MQRPLGMAGS GMGQSMEMER MMQAHRQMDP
AMFPGQMAGG EGLAGTPMGM EFGGGRGLLS PPMGQSGFRE VDPMPGPNL NMNMNVNMNM
NMNLNVQMTP QQQMLMSQKM RGPGLMGPQ GLSPEEMARV RAQNSSGVMG GPQKMLMPSQ
FPNQGGQGFSGGQGPYQAMS QDMGNTQDMF SPDQSSMPMS NVGTTRLSTM PLPPASNPPG
TVHSAPNRGL GRRPSDLTIS INQMGSPGMG HLKSPTLSQV HSPLVTSPSA NLKSPQTPSQ
MVPLPSANPP GPLKSPQVLG SSVSRSPGTG SPSRLKSPSM AVPSPGWVAS PKTAMPSPGV
SQNKQPPLNM NSSTTLNME QGTLPSPGPR SSSSAPPANP PSGLMNPSP FTSSPDPTPS
QNPLSLMMTQ MSKYAMPSST PLYHNAIKTI ATSDDELLPD RPLPPPPPP QGSGPGISNS
QPSQMHLNSA AAQSPMGML PGQQLSHEP PPAMLPSTP LGSNIPLHPN AQGTGGPPQN
SMMMAGGPD SLNAPCGPVP SSSQMMPFPP RLQQPHGAMA PTGGGGGGPG LQQHYPSGMA
LPPEDLPNQPGPMPPQHL MGKAMAGRMG DAYPPGVLP VASVLNDPEL SEVIRPTPTG
IPEFDLSRII PSEKPSSTLQ YFPKSENQPP KAQPPNLHLM NLQNMMAEQT PSRPPNLPQG
QGVQRGLNMS MCHPGQMSLL GRTGVPPQQG MVPHGLHQGV MSPPQGLMTQ QNFMLMKQRG
VGGEVYSQPP HMLSPQGLM GPPPPQQLMV SHPLRQRSVS LDSQMGYLP PGGMANLPF

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. • 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, Western Blot
Grade:	custom-made

Target Details

Target:	BCL9L
Alternative Name:	BCL9L (BCL9L Products)
Background:	B-cell CLL/lymphoma 9-like protein (B-cell lymphoma 9-like protein) (BCL9-like protein) (Protein BCL9-2),FUNCTION: Transcriptional regulator that acts as an activator. Promotes beta-catenin transcriptional activity. Plays a role in tumorigenesis. Enhances the neoplastic transforming activity of CTNNB1 (By similarity). {ECO:0000250}.
Molecular Weight:	157.1 kDa
UniProt:	Q86UU0
Pathways:	Stem Cell Maintenance

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

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