

Datasheet for ABIN7563326 MYBL2 Protein (AA 1-704) (His tag)



Overview

Quantity:	1 mg
Target:	MYBL2
Protein Characteristics:	AA 1-704
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MYBL2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Mybl2 Protein expressed in mammalien cells.
Sequence:	MSRRTRCEDL DELHYQDVDS DLLEQRDNRC KVKWTHEEDE QLRALVRQFG QQDWKFLASH
	FPNRTDQQCQ YRWLRVLNPD LVKGPWTKEE DQKVIELVKK YGTKQWTLIA KHLKGRLGKQ
	CRERWHNHLN PEVKKSCWTE EEDRIICEAH KVLGNRWAEI AKMLPGRTDN AVKNHWNSTI
	KRKVDTGGFP AESRDCKPVY LLLELEDKEQ HQGVQPVDGQ GSLVSSWPLV PSIVKEESSE
	EEIAIAATSA KELGHEPVPA DLGEVRTPEP PESLKREYQE FSSPETSLPY KWVVEAANLL
	IPAVGSSLSE ALDLIESDPD AWCDLSKFDL PEEPSTEGSV VSSPVQPQTS QQQEEALQS
	SQQAATPGPS VTEYRLDGHT ISDLSRSSRG ELIPISPSTE FGGSGIGTPP SVLKRQKKRR
	VALSPVTENS ASLSFLDSCN SLTPKSTPVK TLPFSPSQFL NFWNKQDTLE LESPSLTSTP
	VCSQKVVVTT PLHRDKTPLH QKYPSSEVLP DQKYSMDNTP HTPTPFKNAL EKYGPLKPLP
	QTPHLEEDLK EVLRSEAGME LIIEDDMRPE KQKRKPGLRR SPIKKVRKSL ALDIMDEDGK
	LMSSTMPKPL SLPTSVTPSS CGFTSPGSKE GNSLLNQGFL QAKPEKVVAA QKTRSHIPTP

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	APMTHAWKTV ACGGTKDQLF MQEKARQLLS RLKSSHTSRT LILS 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 mammalien 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:	MYBL2
Alternative Name:	Mybl2 (MYBL2 Products)
Background:	Myb-related protein B (B-Myb) (Myb-like protein 2),FUNCTION: Transcription factor involved in the regulation of cell survival, proliferation, and differentiation. Transactivates the expression of the CLU gene (By similarity). {ECO:0000250}.
Molecular Weight:	79.1 kDa
UniProt:	P48972
Pathways:	Cell Division Cycle, Mitotic G1-G1/S Phases, Chromatin Binding

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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