

Datasheet for ABIN7588931

L3MBTL2 Protein (AA 1-703) (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	L3MBTL2
Protein Characteristics:	AA 1-703
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This L3MBTL2 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	<p>MEKPRGTEET PSSEPMEEEE DDDLELFGGY DSFRSYNSSA GSESSSYLEE SSEAENEDRE</p> <p>AGELPTSPLH LFSSANNRAL DSGGSEPAVC EMCGIVGTRE AFFSKTKRFC SVSCSRSYSS</p> <p>NSKKASILAR LQGKPPTKKA KVLHKAAWSA KIGAFLHAQG TGQLADGTPT GQDALVLGFD</p> <p>WGKFLKDHSY KAAPVGCFKH VPLYDQWEDV MKGMKVEVLN SDAVLPSRVY WIATVIQAAG</p> <p>YRVLLRYEGF ENDASHDFWC NLGTVDVHPI GWCAINSKIL VPPRTIHAKF TDWKSylMKR</p> <p>LVGSRTLPAF FHIKMVESMK YPFRQGMRL EVDKTQVSRT RMAVVDTVIG GRLRLLYEDG</p> <p>DSDDDFWCHM WSPLIHPVGW SRRVGHGIMK SERRCDMSHH PTFRKIYCDA VPYLFKKVRA</p> <p>VYTEGGWFEE GMKLEAIDPL NLGNICVATI CKVLLDGyLM ICVDGGPSTD GSDWFCYHAS</p> <p>SHAIFPATFC QKNDIELTPP KGYETQPFDW ESYLEKTKSK AAPARLFNMD CPNHGFKVGM</p> <p>KLEAVDLMEP RLICVATVKR VVHRLLSIHF DGWDNEYDQW VDCESPDIYP VGWCELTGYQ</p> <p>LQPPVSAEPN TPQKGKDATK KKKKQFGKKR KRIPSAKTRP LRQSSKKPLL EDNLEALGVS</p> <p>EPVPDDIIAV CVKEEHQDLP SPDRSPSPLL PLPTESIKQE RDS</p>
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Product Details

Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

Target Details

Target:	L3MBTL2
Alternative Name:	Lethal (3)malignant brain tumor-like protein 2 (L3mbtl2) (L3MBTL2 Products)
Background:	Recommended name: Lethal(3)malignant brain tumor-like protein 2. Short name= L(3)mbt-like protein 2
UniProt:	Q3MIF2

Application Details

Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modified such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

Handling

Storage: -20 °C

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.