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



#### Overview

Quantity:	1 mg
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:

MEKPRGTEET PSSEPMEEEE DDDLELFGGY DSFRSYNSSA GSESSSYLEE SSEAENEDRE
AGELPTSPLH LFSSANNRAL DGSGSEPAVC EMCGIVGTRE AFFSKTKRFC SVSCSRSYSS
NSKKASILAR LQGKPPTKKA KVLHKAAWSA KIGAFLHAQG TGQLADGTPT GQDALVLGFD
WGKFLKDHSY KAAPVGCFKH VPLYDQWEDV MKGMKVEVLN SDAVLPSRVY WIATVIQAAG
YRVLLRYEGF ENDASHDFWC NLGTVDVHPI GWCAINSKIL VPPRTIHAKF TDWKSYLMKR
LVGSRTLPAD FHIKMVESMK YPFRQGMRLE VVDKTQVSRT RMAVVDTVIG GRLRLLYEDG
DSDDDFWCHM WSPLIHPVGW SRRVGHGIKM SERRCDMSHH PTFRKIYCDA VPYLFKKVRA
VYTEGGWFEE GMKLEAIDPL NLGNICVATI CKVLLDGYLM ICVDGGPSTD GSDWFCYHAS
SHAIFPATFC QKNDIELTPP KGYETQPFDW ESYLEKTKSK AAPARLFNMD CPNHGFKVGM
KLEAVDLMEP RLICVATVKR VVHRLLSIHF DGWDNEYDQW VDCESPDIYP VGWCELTGYQ
LQPPVSAEPN TPQKGKDATK KKKKQFGKKR KRIPSAKTRP LRQSSKKPLL EDNLEALGVS
EPVPDDIIAV CVKEEHQDLP SPDRSPSPLL PLPTESIKQE RDS

## **Product Details**

Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien 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 modificated 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.