

Datasheet for ABIN7584976 **LIMD1 Protein (AA 1-663) (His tag)**



Go to Product page

Overview

Quantity:	100 μg
Target:	LIMD1
Protein Characteristics:	AA 1-663
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This LIMD1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:

MDKYDDLGLE ASKFIEDLNM YEASKDGLFR VDKGASNNPE FEETRRVFAT KMAKIHLQQQ
QQQLLQEEA LPRAGRSPIN GGNRQGVSSK LAADGAAKPP LAVPTVAPGL ATTTMAVQSS
YPPQEQRTRP SAHGARPGSQ NCGSREGPVS SQRPALHGLG PCEDPSCLTH GDYYDNFSLA
SPQWGDKPEE SPSMSLSVGS GWPGCPGNDS LSHRSCGDSH PYHPQLSMCS GRSFESGQDS
GIGGHSSEKP TGLWSTASSQ RVNLGFSSTG LENGTPAQPK GTTVSAPMVP SSTSQGACLR
RDSSLGYEAP GRVFKPLVDT QPWLQDGPKS YLSVSAPLSS TTSKDNAQTG MTAGLDPKLG
CVESGTSPKP SPTSNVHPVM SAPSELSCKE SPPSWSTDSS LGPVLPESPT PSRVRLPCQT
LTPGPELGPS TAELKLEALT QRLEREMDAH PKADYFGACV KCSKGVFGAG QACQAMGDLY
HDACFTCAAC SRKLRGKAFY FVNGKVFCEE DFLYSGFQQS ADRCFLCGHL IMDMILQALG
KSYHPGCFRC VICNECLDGV PFTVDSENKI YCVRDYHKVL APKCAACGLP ILPPEGSDET
IRVVSMDRDY HVECYHCEDC GLELNDEDGH RCYPLEDHLF CHSCHVKRLE KGPSPASLHQ HHF

Specificity:

Rattus norvegicus (Rat)

Product Details 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** LIMD1 Target: LIM domain-containing protein 1 (Limd1) (LIMD1 Products) Alternative Name: Background: Recommended name: LIM domain-containing protein 1 UniProt: B5DEH0 Ribonucleoprotein Complex Subunit Organization Pathways: **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

J Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
	-20 °C
Ondon at antib a	

Tris-based buffer, 50 % alveerol

Buffer:

Handling

Storage:

Storage Comment:

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