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Datasheet for ABIN1635426 LIN54 Protein (AA 1-749) (His tag)



Overview

Quantity:	1 mg
Target:	LIN54
Protein Characteristics:	AA 1-749
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This LIN54 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MEVVPAEVNS LLPDDIMDTA ITLVDEDSIE AVIVSSPIPM ETELEEIVSI NSTGDSTATP ISTEPITVYS
	NHTNQVAVNT TVSKADSNTT VKPAFPSGLQ KLGAQTPVTI SANQIILNKV SQTSDLKLGN
	QTLKPDGQKL ILTTLGKSGS PIVLALPHSQ LPQAQKVTAQ AQPGDAKLPP QQIKVVTIGG
	RPEVKPAIGV SALTPGSQLI NTTTQPSVLQ TQQLKTVQIA KKPRTPTSGP VITKLIFAKP
	INSKAVTGQT TQASPPVVTG RVLSQSAPGT PSKTITISES GVIGSTLNST TQTPNKIAIS
	PLKSPNKTVK SAVQTITVGG MSTSQFKTII PLAAAPNVQP IQVPGSKFHY VRLVTATTAG
	SSAPPVSQSP SVNTQPLQQA KPVVVNTTPV RMSVPFVQAQ AVKQVVPKPI NSTSQIVTTS
	QPQQRLIMPA TPLPQIQPNL TNLPPGTVLA PAPGTGNVGY AVLPAQYVTQ LQQSSYVSIA
	GNSNFTGTSG IQTQARVSFN GIIPSESASR PRKPCNCTKS LCLKLYCDCF ANGEFCNNCN
	CTNCYNNLEH ENERQKAIKA CLDRNPEAFK PKIGKGKEGE SDRRHSKGCN CKRSGCLKNY
	CECYEAKIMC SSICKCIGCK NFEESPERKT LMHLADAAEV RVQQQTAAKT KLSSQISDLL
	TRPTPALNSG GGKLPFTFVT KEVAEATCNC LLAQAEQADK KGKSKAAAER MILEEFGRCL

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Product Details

	MSVINSAGKA KSDPCAMHC
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:	LIN54
Alternative Name:	Protein lin-54 homolog (Lin54) (LIN54 Products)
Background:	Recommended name: Protein lin-54 homolog
UniProt:	Q641Z1
Pathways:	Cell Division Cycle, Mitotic G1-G1/S Phases

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

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