antibodies .- online.com



Datasheet for ABIN1618187

60S Ribosomal Protein L5-1 (ATL5) (AA 1-304) protein (His tag)



Go to Product page

0	1 /	0	K	/ 1	\sim	1 /	١.
	1//	\vdash	ı ۱	71	\vdash	W	W

Quantity:	1 mg					
Target:	60S Ribosomal Protein L5-1 (ATL5)					
Protein Characteristics:	AA 1-304					
Origin:	Oryza sativa					
Source:	Yeast					
Protein Type:	Recombinant					
Purification tag / Conjugate:	His tag					
Application:	ELISA					

Product Details

YHKRFQVK FKR	MGGFVKTQKT NA\	NAYH	NAYH	YHKRI	(RFQVI	VK Fk	KRRR	RQGK	TD YR	ARIRL	ΓNQ Dł	KNKYN	ITPKY	RFVVR	:FTNKD	
/MAAAY SHELPR	ITAQIVYATI AGDIVI	iDIVM.	DIVMA	'MAAA	AAY SH	SHELI	_PRY(GLE V	'GLTN'	YAAAY	CTGL	LLARR	V LKLF	RGLDQI	ΕY	
EPADERR PFRAL	EGNIEATGED YYVE	YVEP	YVEPA	EPADE	DERR F	PFR	RALLC	DVGL	IRTTT	GNRV	F GALK	(GALD	GG LD	PHSD	KRF	
DIHRKYIY GGHVA	AGFKKDEKQL DSD	DSDIH)SDIHF	HRKY	KYIY G	GGH	-dav	YMRS	S MAE	EEPEK	FQ AH	FSEYL	KKG IE	ADGM	EALY	
//AKSTKKE PATH	KKVHAAIRAD PTM.	PTMA	TMAK	1AKSTI	3TKKE	E PAT	THKF	RYNLI	K KLTY	/EQRK	AS LVI	ERLNA	LNS S	AGADD	DDEE E	DDE
o. japonica (Rice)	Oryza sativa subsp.	ıbsp. ja	osp. ja	. japor	onica	a (Ric	ce)									
ou are interested	Please inquire if you	f you a	: you a	u are i	e intere	reste	ed in t	this re	ecomb	inant p	rotein	expres	sed in	E. coli,	mamm	nalien
rirus infection. Be	cells or by baculovi	ıloviru	lovirus	irus inf	infection	tion. I	Be av	ware a	about (differe	nces in	price	and lea	nd time		
	> 90 %															
	> 90 %															

Target Details

Target:	60S Ribosomal Protein L5-1 (ATL5)					
Alternative Name:	60S ribosomal protein L5-1 (RPL5A) (ATL5 Products)					
Background:	Recommended name: 60S ribosomal protein L5-1					
UniProt:	Q0JGY1					

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