

## Datasheet for ABIN7590451

## TTLL9 Protein (AA 1-461) (His tag)



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Quantity:	100 μg
Target:	TTLL9
Protein Characteristics:	AA 1-461
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TTLL9 protein is labelled with His tag.
Application:	ELISA

Application:	ELISA	
Product Details		
Sequence:	MSRQKSQTSK GHGASKGKER EQRTLIRFKT TLMNTLMDVL RHRPGWVEVK DEGEWDFYWC	
	DVSWLRENFD HTYMDEHVRI SHFRNHYELT RKNYMVKNLK RFRKQLEREA GKTEAAKCDF	
	FPKTFEMPCE YHLFVEEFRK NPGITWIMKP VARSQGKGIF LFRRLKDIMD WRKGTAGKKV	
	TSVETQATRA NVNPSGSHDT RSSDDQKDDI PVENYVAQRY VENPYLIGGR KFDLRVYVLV	
	MSYIPLRAWL YRDGFARFSN TRFTLNSIDD HYVHLTNVAV QKTSPDYHPK KGCKWTLQRF	
	RQYLASKHGP KAVETLFSDM DNIFIKSLQS VQKVIISDKH CFELYGYDIL IDQDLKPWLL	
	EVNASPSLTA SSQEDYELKT CLLEDTLHVV DMEARLTGKE KRVGGFDLMW NDGPVSREEG	
	PCDLSGMGNF VTNTHLGCIN DRKEQLRQLF RSLQVQKKAS S	
Specificity:	Rattus norvegicus (Rat)	
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalie	
	cells or by baculovirus infection. Be aware about differences in price and lead time.	

## **Product Details** > 90 % Purity: **Target Details** Target: TTLL9 Alternative Name Probable tubulin polyglutamylase TTLL9 (Ttll9) (TTLL9 Products) Background: Recommended name: Probable tubulin polyglutamylase TTLL9. EC= 6.-.-. Alternative name(s): Tubulin--tyrosine ligase-like protein 9 UniProt: Q641W7 **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

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

-20 °C

Storage:

Storage Comment: