

# Datasheet for ABIN1635423 TTLL9 Protein (AA 1-461) (His tag)



Overview Quantity: 1 mg 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** 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, mammalien

cells or by baculovirus infection. Be aware about differences in price and lead time.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1635423 | 07/26/2024 | Copyright antibodies-online. All rights reserved.

#### Product Details

Purity:

> 90 %

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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN1635423 | 07/26/2024 | Copyright antibodies-online. All rights reserved.