antibodies

## Datasheet for ABIN1508123 TCEAL1 Protein (AA 1-159) (His tag)



1 mg TCEAL1 AA 1-159 Spider Monkey Yeast Recombinant This TCEAL1 protein is labelled with His tag. ELISA
AA 1-159 Spider Monkey Yeast Recombinant This TCEAL1 protein is labelled with His tag.
Spider Monkey Yeast Recombinant This TCEAL1 protein is labelled with His tag.
Yeast Recombinant This TCEAL1 protein is labelled with His tag.
Recombinant This TCEAL1 protein is labelled with His tag.
This TCEAL1 protein is labelled with His tag.
ELISA
MDKPRKENEE EPQSAPKTDE ERPPVEHSPE KQSLEEQSSE EQSSEEEFFP EELLPELLPE
MLLSEERPPQ EGLSRKDLFE GRPPMEQPPC GVGKHKLEEG SFKERLARSR PQFRGDIHGR
NLSNEEMIQA ADELEEMKRV RNKLMIMHWK AKRSRPYPI
Ateles geoffroyi (Black-handed spider monkey)
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.
> 90 %
TCEAL1
Transcription elongation factor A protein-like 1 (TCEAL1) (TCEAL1 Products)
:

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 ABIN1508123 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Background:	Recommended name: Transcription elongation factor A protein-like 1. Short name= TCEA-like protein 1. Alternative name(s): Transcription elongation factor S-II protein-like 1
UniProt:	A2D4U8
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: Handling	For Research Use only
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.