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Datasheet for ABIN1666571  
**RPL9A Protein (AA 1-191) (His tag)**

### Overview

Quantity:	1 mg
Target:	RPL9A
Protein Characteristics:	AA 1-191
Origin:	Saccharomyces cerevisiae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPL9A protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MKYIQTEQQI EVPEGVTVSI KSRIVKVVGP RGTLTKNLKH IDVTFTKVNN QLIKVAVHNG GRKHVAALRT VKSLVDNMIT GVTKGYYKYM RYVYAHFPIN VNIVEKDGAK FIEVRNFLGD KKIRNVPVRD GVTIEFSTNV KDEIVLSGNS VEDVSQNAAD LQQICRVRNK DIRKFLDGIY VSHKGFITED L
Specificity:	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

### Target Details

Target:	RPL9A
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## Target Details

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Alternative Name: 60S ribosomal protein L9-A (RPL9A) ([RPL9A Products](#))

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Background: Recommended name: 60S ribosomal protein L9-A.  
Alternative name(s): L8 RP24 YL11

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UniProt: [P05738](#)

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## Application Details

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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 modified 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.

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Concentration: 0.2-2 mg/mL

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Buffer: Tris-based buffer, 50 % glycerol

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Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

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Storage: -20 °C

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

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