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## Datasheet for ABIN1610226 RPL17 Protein (AA 1-183) (His tag)

### Overview

Quantity:	1 mg
Target:	RPL17
Protein Characteristics:	AA 1-183
Origin:	Hydrozoa
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPL17 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MGKYSIDPEN PIKSCKARGS YLRVHFKNTR ETAQAIKKMH IRKAYRYLKD VIAKKQIIPF RRFCGGVGRK AQAKAFKHTQ GRWPVKSAEF LLGLLKNAES NADVKGLDVD SLVIDHIQVN RAPYMRRRTY RAHGRINPYM SSPCHIEMIV SEKEQVVPRA EEEVEVKKVS KKKLAREKLK ARE
Specificity:	Podocoryne carnea
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:	RPL17
Alternative Name:	60S ribosomal protein L17 (RPL17) ( <a href="#">RPL17 Products</a> )

## Target Details

Background: Recommended name: 60S ribosomal protein L17

UniProt: [P37380](#)

## 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 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.

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.