

## Datasheet for ABIN1620824

# C6orf15 Protein (AA 27-347) (His tag)



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Quantity:	1 mg
Target:	C6orf15
Protein Characteristics:	AA 27-347
Origin:	Chimpanzee
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This C6orf15 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	RSIG VVEEKVSQNL GTNLPQLGQP SSTGPSNSEH PQPALDPRSN DLARVPLKLS APPSDGFPPA
	GGSAVQRWPP SWGLPAMDSW PPEDPWQMMA AAAEDRLGEA LPEELSYLSS AVALAPGSGP
	LPGESSPDAT GLSPEASLLH QDSESRRLPR SNSLGAGGKI LSQRPPWSLI HRVLPDHPWG
	TLNPSVSWGG GGPGTGWGTR PMPHPEGIWG INNQPPGTSW GNINRYPGGS WGNINRYPGD
	SWGNNNRYPG GSWGNINRYP GGSWGNINRY PGGSWGNIHL YPGINNPFPP GVLRPPGSSW
	NIPAGFPNPP SPRLQWG
Specificity:	Pan troglodytes (Chimpanzee)
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.
Purity:	> 90 %

#### **Target Details**

Target:	C6orf15	
Alternative Name:	Uncharacterized protein C6orf15 homolog (STG) (C6orf15 Products)	
Background:	Recommended name: Uncharacterized protein C6orf15 homolog.  Alternative name(s): Protein STG	
UniProt:	Q1XI13	

#### **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.	