

Datasheet for ABIN1632672

**PTTG1IP Protein (AA 33-96) (His tag)**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	PTTG1IP
Protein Characteristics:	AA 33-96
Origin:	Orang-Utan
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PTTG1IP protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	QEPPGAAC SQNTNKTCEE CLKNVSLWC NTNKACLDYP VTSVLPPASL CKLSSARWGV CWWNFE
Specificity:	Pongo abelii (Sumatran orangutan)
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:	PTTG1IP
Alternative Name:	Pituitary tumor-transforming gene 1 protein-interacting protein (PTTG1IP) ( <a href="#">PTTG1IP Products</a> )

## Target Details

Background:	Recommended name: Pituitary tumor-transforming gene 1 protein-interacting protein. Alternative name(s): Pituitary tumor-transforming gene protein-binding factor. Short name= PBF. Short name= PTTG-binding factor
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UniProt:	<a href="#">Q5NVI6</a>
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Pathways:	<a href="#">Protein targeting to Nucleus</a>
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## 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 modiflicated 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

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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