

Datasheet for ABIN7590204  
**EID3 Protein (AA 1-387) (His tag)**



[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	EID3
Protein Characteristics:	AA 1-387
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This EID3 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	<p>MSECKSLTG GEEKGEELAR SLAWQHLVKQ AEEDDDDDDEE ALKKEEEEEEE EEEEEDEEEE</p> <p>EEGPDSSSDDD LSPEAPCMHP DLLELAVDRE KCRSIRRQYR QLIYTVQQNR EDIVNTASDS</p> <p>LTEALEEANV LFDGVSRTRE AALDAQFLVL ASDLGKEKAK QLNSDMSFFN HVAFCELLLV</p> <p>FVGLNWMEEE CEELSECDES IALSFWNMLH KEATAWMLQA ETFHFIFGSF KAERSARKPR</p> <p>QEHHKRACKM EGNGDMPTKL RKLDVHANQE TTEKEVERIL GLLQTYFQKY PDTPVSYFEF</p> <p>VIDPNSFSRT VENIFYVSFI IRDGFARIRL DQDRLEPILEP TNVNQVDEEN DSCSYCRKQG</p> <p>VISLSLQDWK NIVSTFEISE AMIKNSY</p>
Specificity:	Rattus norvegicus (Rat)
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:	EID3
Alternative Name:	EP300-interacting inhibitor of differentiation 3 (Eid3) ( <a href="#">EID3 Products</a> )
Background:	<p>Recommended name: EP300-interacting inhibitor of differentiation 3.</p> <p>Short name= EID-3.</p> <p>Alternative name(s): E1A-like inhibitor of differentiation 3 EID-1-like inhibitor of differentiation 3</p> <p>Non-structural maintenance of chromosomes element 4 homolog B.</p> <p>Short name= NS4EB.</p> <p>Short name= Non-SMC element 4 homolog B</p>
UniProt:	<a href="#">Q4V8G2</a>

## Application Details

Comment:	<p>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.</p>
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.