

Datasheet for ABIN1458810  
**ETS1 Protein (AA 1-441) (His tag)**



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## Overview

Quantity:	1 mg
Target:	ETS1
Protein Characteristics:	AA 1-441
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ETS1 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	<p>MKAAVDLKPT LTIKTEKVD IDLFPSPDME CADVPLLTPS SKEMMSQALK ATFSGFAKEQ</p> <p>QRLGIPKDPQ QWTETHVRDW VMWAVNEFSL KGVDFQKFCM NGAALCALGK ECFLELRPDF</p> <p>VGDILWEHLE ILQKEEAKPY PANGVNAAYP ESRYTSDYFI SYGIEHAQCV PPSEFSEPSF</p> <p>ITESYQTLHP ISSEELLSLK YENDYPSVIL RDPVQTDLSLQ TDYFTIKQEV VTPDNMCMGR</p> <p>ASRGKLGQD SFESIESYDS CDRLTQSWSS QSSFQSLQRV PSYDSFDSSED YPAALPNHKP</p> <p>KGTFKDYVRD RADMNKDKPV IPAAALAGYT GSGPIQLWQF LLELLTDKSC QSFISWTGDG</p> <p>WEFKLSDPDE VARRWGKRKN KPKMNYEKL RGLRYYYDKN IIHKTAGKRY VYRFVCDLQS</p> <p>LLGYTPEELH AMLDVKPDAD E</p>
Specificity:	Gallus gallus (Chicken)
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.

## Product Details

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Purity: > 90 %

## Target Details

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Target: ETS1

Alternative Name: Transforming Protein p54/c-Ets-1 (ETS1) ([ETS1 Products](#))

Background: Recommended name: Transforming protein p54/c-ets-1

UniProt: [P13474](#)

## 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.

Restrictions: For Research Use only

## Handling

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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.