

## Datasheet for ABIN1458772 **ETS2 Protein (AA 1-479) (His tag)**



## Overview

Quantity:	1 mg
Target:	ETS2
Protein Characteristics:	AA 1-479
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ETS2 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MSEFAIRNMD QVAPVSNMYR GMLKRQPAFD TFDSSNSLFA GYFLSLNEDQ TLQEVPTGFD
	STSYESNNCE LPLLTPCSKA VMSQALKDTF SGFTKEQCRL GIPNNPWLWT EQHVCQWLAW
	ATNEFSLANV NIHQFLMSGQ DLCNLGKERF LELAPDYVGD ILWEHLEQMI KDSQEKTQDQ
	YVESSHLTSV PHWVNNNSLT VNVDQTPYGI QMPGYPKALS YPKPNLLSDI CQTSTGPNLL
	SPEQDFSLFP KTQVDAVSVN YCTVNQDFTR SNLNLLIDNS GKLREHESSE SGAESYESSD
	SMLQSWNSQS SLVDLQRVPS YESFEDDCSQ SLCMSKPTMS FKDYIQDRSD PVEQGKPVIP
	AAILAGFTGS GPIQLWQFLL ELLTDKSCQS FISWTGDGWE FKLADPDEVA RRWGRRKNKP
	KMNYEKLSRG LRYYYDKNII HKTSGKRYVY RFVCDLQNLL GYTAEELHAM LGVQPDTED
Specificity:	Gallus gallus (Chicken)
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.

## **Product Details** > 90 % Purity: **Target Details** Target: ETS2 Alternative Name Protein C-ets-2 (ETS2) (ETS2 Products) Background: Recommended name: Protein C-ets-2 UniProt: P10157 EGFR Signaling Pathway, Myometrial Relaxation and Contraction Pathways: **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

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

-20 °C

Storage:

Storage Comment: