Datasheet for ABIN1660774

ETS1 Protein (AA 1-485) (His tag)

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Overview

Quantity:	1 mg
Target:	ETS1
Protein Characteristics:	AA 1-485
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ETS1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MMSYYMDTTI GSTGPYPLAR PGVMQGASSC CEDPWMPCRL QSACCPPRSC CPPWDEAAIQ EVPTGLEHYS TDMECADVPL LTPSSKEMMS QALKATFSGF AKEQQRLGIP KDPQQWTETH VRDWVMWAVN EFSLKGVDFQ KFCMNGAALC ALGKECFLEL APDFVGDILW EHLEILQKEE AKPYPANGVN AAYPESRYTS DYFISYGIEH AQCVPPSEFS EPSFITESYQ TLHPISSEEL LSLKYENDYP SVILRDPVQT DSLQTDYFTI KQEVVTPDNM CMGRASRGKL GGQDSFESIE SYDSCDRLTQ SWSSQSSFQS LQRVPSYDSF DSEDYPAALP NHKPKGTFKD YVRDRADMNK DKPVIPAAAL AGYTGSGPIQ LWQFLLELLT DKSCQSFISW TGDGWEFKLS DPDEVARRWG KRKNKPKMNY EKLSRGLRYY YDKNIIHKTA GKRYVYRFVC DLQSLLGYTP EELHAMLDVK PDADE
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

Purity:	> 90 %

Target Details

Target:	ETS1
Alternative Name:	Transforming Protein p68/c-Ets-1 (ETS1) (ETS1 Products)
Background:	Recommended name: Transforming protein p68/c-ets-1
UniProt:	P15062

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.