

Datasheet for ABIN1460016  
**SEC14L2 Protein (AA 1-403) (His tag)**



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## Overview

Quantity:	1 mg
Target:	SEC14L2
Protein Characteristics:	AA 1-403
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SEC14L2 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	<p>MSGRVGDLSP KQKEALAKFR ENVQDVLPAL PNPDDYFLLR WLRARNFNLQ KSEAMLRKHV</p> <p>EFRKQKDIDN IMSWQPPEVV QQYLSGGMCG YDLEGSPIWY DIIGPLDAKG LLLSASKQDL</p> <p>FKTKMRDCEL LLQECVRQTE KMGKKIEATT LIYDCEGLGL KHLWKPAVEA YGEFLCMFEE</p> <p>NYPETLKRLF IVKAPKLFPV AYNLVKPFLS EDTRKKIQVL GANWKEVLLK YISPDQLPVE</p> <p>YGGTMTDPDG NPKCKSKINY GGDIPKKYYV RDQVKQQYEH SVQISRGSSH QVEYEILFPG</p> <p>CVLRWQFMSD GSDIGFGIFL KTKVGERQRA GEMREVLPSQ RYNAHLVPED GSLTCSDPGI</p> <p>YVLRFDNTYS FIHAKKVSFT VEVLLPDKAL EEKMQLGAV TPK</p>
Specificity:	Bos taurus (Bovine)
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:	SEC14L2
Alternative Name:	SEC14-like protein 2 (SEC14L2) ( <a href="#">SEC14L2 Products</a> )
Background:	Recommended name: S. EC14-like protein 2. Alternative name(s): Alpha-tocopherol-associated protein. Short name= TAP. Short name= bTAP
UniProt:	<a href="#">P58875</a>

## 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 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

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.