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## WASF2 Protein (AA 1-493) (His tag)



## Overview

Quantity:	1 mg
Target:	WASF2
Protein Characteristics:	AA 1-493
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This WASF2 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MPLVTRNIEP RHLCRQTLPS VRSELECMTN ITLANVIRQL GSLSKYAEDI FGELFTQANT
	FASRVSSLAE RVDRLQVKVT QLDPKEEEVS LQGINTRKAF RSSTVQDQKL FDRNSLPIPV
	LETYNTCDTP PPLNNLTPYR DDGKEALKFY TDPSYFFDLW KEKMLQDTKD IMKEKRKHRK
	EKKDNPNRGN VNPRKIKTRK EEWEKMKMGQ EFVESKEKPS RYPPTLVYQN GSIGSVENVD
	AGNYPPPPQS DSISPPSPSF SEDNLPPPPA EFSYPADNNQ RAGLKRSSVV SPSHPPPAPP
	LGSAPGPKPG FAPPPAPPPP PPMINTPPPP PPGGFGSPAT PPPPSPPSFP PHPDFAAPPP
	PPPPPAVDYS TLPPPPLSQS AGGAPPPPPP PPPPGPPPPP FSGADGQLAA PPPPLSDTTK
	PKSSLPPVSD ARSDLLSAIR QGFQLRRVEE QREQEKRDVV GNDVATILSR RIAVEYSDSE
	DDSSEFDEDE WSD
Specificity:	Bos taurus (Bovine)
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: WASF2 Wiskott-Aldrich syndrome protein family member 2 (WASF2) (WASF2 Products) Alternative Name Background: Recommended name: Wiskott-Aldrich syndrome protein family member 2. Short name= WASP family protein member 2 UniProt: A2VDK6 Pathways: **RTK Signaling 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.