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WIPF1 Protein (AA 1-487) (His tag)



Overview

Quantity:	1 mg
Target:	WIPF1
Protein Characteristics:	AA 1-487
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This WIPF1 protein is labelled with His tag.
Application:	ELISA

Sognopoo:	MPVPPPPAPP PPPTFALANT EKPSLNKTEQ AGRNALLSDI SKGKKLKKTV TNDRSAPILD
Sequence:	
	KPKGAGGGYG GGSGGGGGG SSGGGGNFGG GGPPGLGGLF QAGMPKLRST ANRDNDSGGS
	RPPILPPGGR ATSAKPFSSP SGPGRFPAPS PGHRSGPPEP PRNRMPPPRP DVGSKPDSLP
	PPVPNTPRPI PSSLHNRGSP AGLGAPRPPF PGNRGAAFGA GSVRQNLSSS SSPFPRPPLP
	PTPSRALDDK PPPPPPPVGN RPSMHREAVP PPPSQNSKPP VPSTPRPGAG SQAPPPPPPS
	RPGPPPLPPT SSDEIPRLPQ RNLSLTSPTP PLPSPGRSGP LPPPPTERPP PPVRDPPGRS
	GPLPPPPPIN RNGSTARALP ATPQLPSRSG MDSPRSGPRP PLPPDRPGAG APPPPPPSTS
	VRNGFQDSSC EDEWESRFYF HPISDLPPPE PYVPTTKTYP SKVARSESRS GSNRRERGAP
	PLPPIPR
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier
	cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details > 90 % Purity: **Target Details** WIPF1 Target: Alternative Name WAS/WASL-interacting protein family member 1 (Wipf1) (WIPF1 Products) Background: Recommended name: WAS/WASL-interacting protein family member 1. Alternative name(s): Wiskott-Aldrich syndrome protein-interacting protein. Short name= WASP-interacting protein UniProt: **Q6IN36** 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

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.