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Datasheet for ABIN1475861 MUM1 Protein (AA 1-698) (His tag)



Overview

Quantity:	1 mg
Target:	MUM1
Protein Characteristics:	AA 1-698
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MUM1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MTDAKYVLCR WEKRLWPAKV LARTETSAKN KRKKEFFLDV QILSLKEKIQ VKSSAVEALQ
	KSHIENIAAF LASQNEVPAT PLEELTYRRS LRVALDVLNE RTSLSPESHP VENGSTPSQK
	GKPDADMASQ VSSAPSPSFL SEDDQAVAAQ CASKRRWECS PKSLSPLSAS EEDLRCKVDP
	KTGLSESGAL GTEVPAPTGD ESQNGSGSQL DHGQESTTKK RQRNSGEKPA RRGKAESGLS
	KGDSVAESGG QASSCVALAS PRLPSQTWEG DPCAGVEGCD PVESSGNIRP LLDSERSKGR
	LTKRPRLDGG RNPLPRHLGT RTVGAVPSRR SCSGEVTTLR RAGDSDRPEE ADPMSSEEST
	GFKSVHSLLE EEEEEEEEEE EEEEPPRILL YHEPRSFEVG MLVWLKYQKY PFWPAVVKSV
	RRRDKKASVL FIEGNMNPKG RGITVSLRRL KHFDCKEKHA LLDRAKEDFA QAIGWCVSLI
	TDYRVRLGCG SFAGSFLEYY AADISYPVRK SIQQDVLGTR FPQLGKGDPE EPMGDSRLGQ
	WRPCRKVLPD RSRAARDKAN QKLVEYIVKA KGAESHLRAI LHSRKPSRWL KTFLSSNQYV
	TCMETYLEDE AQLDEVVEYL QGVCRDMDGE MPARGSGDRI RFILDVLLPE AIICAISAVE
	AVDYKTAEQK YLRGPTLSYR EKEIFDNELL EERNRRRR

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Product Details	
Specificity:	Rattus norvegicus (Rat)
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.
Purity:	> 90 %

Target Details

Target:	MUM1
Alternative Name:	PWWP domain-containing protein MUM1 (Mum1) (MUM1 Products)
Background:	Recommended name: PWWP domain-containing protein MUM1. Alternative name(s): Mutated melanoma-associated antigen 1. Short name= MUM-1
UniProt:	B1H224
Pathways:	Chromatin Binding

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

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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.