

Datasheet for ABIN7587575

Retinoblastoma Binding Protein 4 Protein (RBBP4) (AA 1-424) (His tag)



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Quantity:	100 μg
Target:	Retinoblastoma Binding Protein 4 (RBBP4)
Protein Characteristics:	AA 1-424
Origin:	Arabidopsis thaliana
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Retinoblastoma Binding Protein 4 protein is labelled with His tag.
Application:	ELISA

Application:	ELISA		
Product Details			
Sequence:	MAAEEGKDEA GLDQVEEEFS IWKRNTPFLY DLMISHPLEW PSLTLHWVPS TPIPYSKDPY		
	FAVHKLILGT HTSGGAQDFL MVADVVIPTP DAEPGLGGRD QEPIVPKVEI KQKIRVDGEV		
	NRARCMPQKP TLVGAKTSGS EVFLFDYARL SGKPQTSECD PDLRLMGHEQ EGYGLAWSSF		
	KEGYLLSGSQ DQRICLWDVS ATATDKVLNP MHVYEGHQSI IEDVAWHMKN ENIFGSAGDD		
	CQLVIWDLRT NQMQHQVKVH EREINYLSFN PFNEWVLATA SSDSTVALFD LRKLTAPLHV		
	LSKHEGEVFQ VEWDPNHETV LASSGEDRRL MVWDINRVGD EQLEIELDAE DGPPELLFSH		
	GGHKAKISDF AWNKDEPWVI SSVAEDNSLQ VWQMAESIYR EDDEDEDDDD EGNQNAQHSN		
	ENQK		
Specificity:	Arabidopsis thaliana (Mouse-ear cress)		
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalie		
	cells or by baculovirus infection. Be aware about differences in price and lead time.		

Product Details > 90 % Purity: **Target Details** Target: Retinoblastoma Binding Protein 4 (RBBP4) Alternative Name WD-40 repeat-containing protein MSI3 (MSI3) (RBBP4 Products) Recommended name: WD-40 repeat-containing protein MSI3 Background: UniProt: 022469 Pathways: Cell Division Cycle, Mitotic G1-G1/S Phases, Stem Cell Maintenance, Chromatin Binding, Protein targeting to Nucleus **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 Lyophilized Format: 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

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: