

Datasheet for ABIN1635082 RRP8 Protein (AA 1-457) (His tag)



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Quantity:	1 mg
Target:	RRP8
Protein Characteristics:	AA 1-457
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RRP8 protein is labelled with His tag.
Application:	ELISA

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Product Details				
Sequence:	MFEEPEWVEA APAIVGLRPV TTQVQAATAP PVKGRKRRHL LATLRALEAA SLSQQCPSLP			
	GSDSEEEEEV GRKKRHFQRS SLANVSKEVG KKRKGKCQKQ APFISDSEGK EVERTCHRQA			
	PPLGGISAGE EKGKRKCQEY SYLHPTQSLN SVDQTVHNSR TSTATLDPPK SSRESASPNS			
	SHTLSRKQWR NRQKNKRRHK NKFRPLETQD QVPLKASIEE TEVPPAPKSD SQETRAGALR			
	ARMTQRLDGA RFRYLNEQLY SGPSSAAQCL FQEDPEAFLL YHRGFQRQVK KWPLHPVDRI			
	AKDLRQKPAS LVVADFGCGD CRLASSVRNP VHCFDLAALD PRVTVCDMAQ VPLEDESVDV			
	AVFCLSLMGT NIRDFLEEAN RVLKPGGLLK VAEVSSRFED IRTFLGAVTK LGFKVIYKDL			
	TNSHFFLFDF EKTGPPRVGP KAQLSGLKLQ PCLYKHR			
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** RRP8 Target: Alternative Name Ribosomal RNA-processing protein 8 (Rrp8) (RRP8 Products) Background: Recommended name: Ribosomal RNA-processing protein 8. EC= 2.1.1.-. Alternative name(s): Cerebral protein 1 homolog UniProt: Q5U4F0 **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

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

one week

-20 °C

Storage:

Storage Comment: