





GTP-Binding Nuclear Protein Ran-2 (RAN2) (AA 1-221) protein (His tag)



Go to Product page

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Quantity: 1 mg Target: GTP-Binding Nuclear Protein Ran-2 (RAN2) Protein Characteristics: AA 1-221 Origin: Arabidopsis thallana Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: His tag Application: ELISA Product Details Sequence: MALPNQQTVD YPSFKLVIVG DGGTGKTTFV KRHLTGEFEK KYEPTIGVEV HPLDFFTNCG KIRFYCWDTA GQEKFGGLRD GYYIHGQCAI IMFDVTARLT YKNVPTWHRD LCRVCENIPI VLCGNKVDVK NRQVKAKQVT FHRKKNLQYY EISAKSNYNF EKPFLYLARK LAGDQNLHFV ESPALAPPEV HLDIAAQQQN EADLAAAAAQ PLPDDDDDAF E Specificity: Arabidopsis thaliana (Mouse-ear cress) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammallen cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % Target Details Target: GTP-Binding Nuclear Protein Ran-2 (RAN2)		
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Purification tag / Conjugate: His tag Application: ELISA Product Details Sequence: MALPNQQTVD YPSFKLVIVG DGGTGKTTFV KRHLTGEFEK KYEPTIGVEV HPLDFFTNCG KIRFYCWDTA GQEKFGGLRD GYYIHGQCAI IMFDVTARLT YKNVPTWHRD LCRVCENIPI VLCGNKVDVK NRQVKAKQVT FHRKKNLQYY EISAKSNYNF EKPFLYLARK LAGDQNLHFV ESPALAPPEV HLDIAAQQQN EADLAAAAAQ PLPDDDDDAF E Specificity: Arabidopsis thaliana (Mouse-ear cress) 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	Source:	Yeast
Application: ELISA Product Details Sequence: MALPNQQTVD YPSFKLVIVG DGGTGKTTFV KRHLTGEFEK KYEPTIGVEV HPLDFFTNCG KIRFYCWDTA GQEKFGGLRD GYYIHGQCAI IMFDVTARLT YKNVPTWHRD LCRVCENIPI VLCGNKVDVK NRQVKAKQVT FHRKKNLQYY EISAKSNYNF EKPFLYLARK LAGDQNLHFV ESPALAPPEV HLDIAAQQQN EADLAAAAAQ PLPDDDDDAF E Specificity: Arabidopsis thaliana (Mouse-ear cress) 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	Protein Type:	Recombinant
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KIRFYCWDTA GQEKFGGLRD GYYIHGQCAI IMFDVTARLT YKNVPTWHRD LCRVCENIPI VLCGNKVDVK NRQVKAKQVT FHRKKNLQYY EISAKSNYNF EKPFLYLARK LAGDQNLHFV ESPALAPPEV HLDIAAQQQN EADLAAAAAQ PLPDDDDDAF E Specificity: Arabidopsis thaliana (Mouse-ear cress) 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	Product Details	
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Target: GTP-Binding Nuclear Protein Ran-2 (RAN2)	Target Details	
	Target:	GTP-Binding Nuclear Protein Ran-2 (RAN2)

Target Details

Abstract:	RAN2 Products
Background:	Recommended name: GTP-binding nuclear protein Ran-2. Alternative name(s): Ras-related nuclear protein 2
UniProt:	P41917
Pathways:	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

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.