FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

RAB23 Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag16674	
	Form:	DYKKTIGVDFLERQIQVNDEDVRLMLWDTAGQEEFD AITKAYYRGAQACVLVFSTTDRESFEAVSSWREKVV
	Available lyophilized	AEVGDIPTVLVQNKIDLLDDSCIKNEEAEALAKRLKLRF
	Species:	YRTSVKEDLNVNEVFKYLAEKYLQKLKQQIAEDPELTH
	human	SSSNKIGVFNTSGGSHSG
	Expression Source: e coliderived, PET28a, with N-terminal 6*His.	(1-203 aa encoded by BC015021)
	Biological Activity: Not tested	
	Endotoxin Level: Please contact the lab for more information	
	Validated Application: Blocking peptide	
Reconstitution and Storage	Reconstitution: Reconstitute at 0.25 µg/ µl in 200 µl sterile water for short- term storage.	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the
	After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details).	recommended temperature (see below).
	If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used).	
	Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.	
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Storage of	Short Term Storage:	
Reconstituted Protein	Store at 2-8°C for (1-2 weeks). Long Term Storage:	
	Aliquot and store at -20°C to -80°C for up to 3 months,	
	reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.	
Selected Validation Data	_	
	74 kDa→ 66 kDa→	
	43 kDa→	
	÷	
	28 kDa→ ← 30 kDa	

20 kDa-

14 kDa

 For technical support and original validation data for this product please contact:

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