

# Product Datasheet

## Recombinant Human Ribophorin I Protein H00006184-G01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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**H00006184-G01-10ug**

## Recombinant Human Ribophorin I Protein

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	Glycerol
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	25 mM Tris-HCl pH8.0 in 2% glycerol.
Target Molecular Weight	66.8 kDa
Product Description	
Description	<p>An un-tagged recombinant protein corresponding RPN1 (ADZ15548.1)</p> <p><b>Source:</b> <i>Wheat Germ (in vitro) with proprietary liposome technology</i></p> <p><b>Amino Acid Sequence:</b>  MEAPAAGLFLLLLLGTWAPAPGSASSEAPPLINEDVKRTVDLSSHLAKVTAEEV  LAHLGGGSTRATSFLLEPELEARLAHLGVQVKGEDEEENNLEVRETKIKGK  SGRFFTVKLPVALDPGAKISVIVETVYTHVLHPYPTQITQSEKQFVVFEGNHYFY  SPYPTKTQTMRVKLASRNVESYTKLGNPTRSEDLIDYGPFRDVPAYSQDTFKV  HYENNSPFLTITSMTRVIEVSHWGNIAVEENVDLKHTGAVLKGPFSTRYDYQRQP  DSGISSIRSFKTLPAAAQDVYYRDEIGNVSTSHLLILDDSVEMEIRPRFPLFGGW  KTHYIVGYNLPSYEYLYNLGDQYALKMRFVDHVFDEQVIDSLTVKIILPEGAKNIE  IDSPYEISRAPDELHYTYLDTFGRPVIVAYKKNLVEQHIQDIVVHYTFNKVLMQLQ  PLLVVAIFYLFFTVIIVRLDFSITKDPAAEARMKVACITEQVLTLVNKRIGLYRH  FDETVNRYKQSRDISTLNSGKKSLETEHKALTSEIALLQSRKTEGSDLCDRVS  EMQKLDAQVKELVLKSAVEAERLVAGLKKDITYIENEKLSGKRQELVTKIDHIL  DAL</p>
Gene ID	6184
Gene Symbol	RPN1
Species	Human
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Immunoaffinity Purification
Recommended Dilutions	Immunoaffinity Purification



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### **Products Related to H00006184-G01-10ug**

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H00006184-P02-10ug	Recombinant Human Ribophorin I GST (N-Term) Protein
MAB197-100	CCR7 Antibody (150503) [Unconjugated]
NBP2-01294	Ribophorin I Antibody (OTI3H3)
NBP1-06274	GRP78/HSPA5 Antibody - BSA Free

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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