

Product Datasheet

Recombinant Human Adenylate Kinase 8 GST (N-Term) Protein

H00158067-P01-10ug

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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H00158067-P01-10ug**Recombinant Human Adenylate Kinase 8 GST (N-Term) 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	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	81.3 kDa

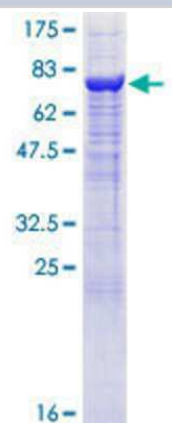
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-479 of Human C9orf98</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MDATIAPHRIPEMPQYGEENHIFELMQNMLEQLLIHQPEDPIPFMIQHLHRDN DNVPRIVILGPPASGKTTIAMWLCKHLNSSLTLENLILNEFSYTATEARRLYLQR KTVPSALLVQLIQERLAEEDCIKQGWLGDGIPETREQALRIQTLGITPRHVIVLSAP DTVLIERNLGRIDPQTGEIYHTTFDWPPESEIQNRLMVPEDISELETAQKLLEY HRNIVRVIPSYPKILKVISADQPCVDVFYQALTYVQSNHRTNAPFTPRVLLGPV GSGKSLQAALLAQKYRLNVCCGQLLKEAVADRTTFGELIQPFPEKEMAVPDS LLMKVLSQRDQDCIQKGWVLHGVPRLDQAHLLNRLGYNPNRVFFLNVPF DSIMERLTLRRIDPVTGERYHLMYKPPPTMEIQARLLQNPKEAEQVKLKMDLF YRNSADLEQLYGSAILNGDQDPYTVFEYIESGIINPLPKIP</p>
Gene ID	158067
Gene Symbol	AK8
Species	Human
Preparation Method	in vitro wheat germ expression system
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	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00158067-P01-10ug

NBP1-88243PEP	Adenylate Kinase 8 Recombinant Protein Antigen
NB200-103	p53 Antibody (PAb 240) - BSA Free
NBP1-32319	Adenylate Kinase 8 Antibody
NB110-61646	NPM1 Antibody - BSA Free

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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