Product Datasheet

Recombinant Human Dynactin Subunit 1/DCTN1 GST (N-Term) Protein H00001639-P01-10ug

Unit Size: 10 ug

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

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H00001639-P01-10ug

Recombinant Human Dynactin Subunit 1/DCTN1 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-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	47.41 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-198 of Human DCTN1
	Source: Wheat Germ (in vitro) Amino Acid Sequence: MPGPGLVKDSPLLLQQISAMRLHISQLQHENSILKGAQMKASLASLPPLHVAKL SHEGPGSELPAGALYRKTSQLLETLNQLSTHTHVVDITRTSPAAKSPSAQLME QVAQLKSLSDTVEKLKDEVLKETVSQRPGATVPTDFATFPSSAFLRAKEEQQD DTVYMGKVTFSCAAGFGQRHRLVLTQEQLHQLHSRLIS
Gene ID	1639
Gene Symbol	DCTN1
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

inageo	
Recombinant Human Dynactin Subunit 1/DCTN1 Protein [H00001639- P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.	175 - 83 - 62 - 47.5 -
	32.5 -

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Products Related to H00001639-P01-10ug

NBP3-21351PEP H00023435-M01	Dynactin Subunit 1/DCTN1 Recombinant Protein Antigen TDP-43/TARDBP Antibody (2E2-D3)
NB100-1110	Dynactin Subunit 1/DCTN1 Antibody
AF2335	Aminopeptidase N/CD13 Antibody [Unconjugated]

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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