Product Datasheet

Recombinant Human Flotillin-1 GST (N-Term) Protein H00010211-P01-2ug

Unit Size: 2 ug

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

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Publications: 1

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Updated 10/24/2024 v.20.1

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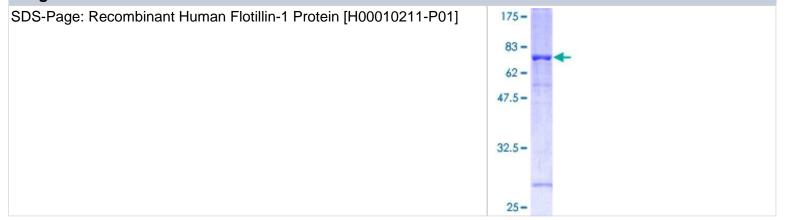
H00010211-P01-2ug

Recombinant Human Flotillin-1 GST (N-Term) Protein

2 ug	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at -80C. Avoid freeze-thaw cycles.	
No Preservative	
>80% by SDS-PAGE and Coomassie blue staining	
50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.	
72.6 kDa	
A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-427 of Human FLOT1	
Source: Wheat Germ (in vitro)	
Amino Acid Sequence: MFFTCGPNEAMVVSGFCRSPPVMVAGGRVFVLPCIQQIQRISLNTLTLNVKSEK VYTRHGVPISVTGIAQVKIQGQNKEMLAAACQMFLGKTEAEIAHIALETLEGHQ RAIMAHMTVEEIYKDRQKFSEQVFKVASSDLVNMGISVVSYTLKDIHDDQDYLH SLGKARTAQVQKDARIGEAEAKRDAGIREAKAKQEKVSAQYLSEIEMAKAQRD YELKKAAYDIEVNTRRAQADLAYQLQVAKTKQQIEEQRVQVQVVERAQQVAVQ EQEIARREKELEARVRKPAEAERYKLERLAEAEKSQLIMQAEAEAASVRMRGE AEAFAIGARARAEAEQMAKKAEAFQLYQEAAQLDMLLEKLPQVAEEISGPLTSA NKITLVSSGSGTMGAAKVTGEVLDILTRLPESVERLTGVSISQVNHKPLRTA	
10211	
FLOT1	
Human	
in vitro wheat germ expression system	
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.	
This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details	
Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification, Mass Spectrometry	
Western Blot, ELISA, SDS-Page, Protein Array, Mass Spectrometry, Immunoaffinity Purification	



Images



Publications

Feneberg E, Steinacker P, Lehnert S et al. Limited role of free TDP-43 as a diagnostic tool in neurodegenerative diseases. Amyotroph Lateral Scler Frontotemporal Degener. 2014-05-16 [PMID: 24834468] (MS (Mass Spectrometry))







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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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