Product Datasheet

Recombinant Human non-muscle Myosin IIA GST (N-Term) Protein H00004627-Q02-10ug

Unit Size: 10 ug

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

www.novusbio.com



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Updated 10/23/2024 v.20.1

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H00004627-Q02-10ug

Applications

Recommended Dilutions

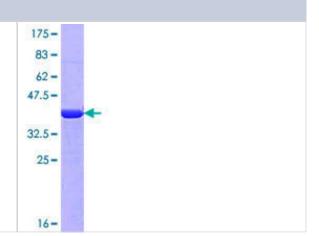
Recombinant Human non-muscle Myosin IIA GST (N-Term) Protein	
10 ug	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at -80C. Avoid freeze-thaw cycles.	
No Preservative	
>80% by SDS-PAGE and Coomassie blue staining	
50 mM Tris-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.	
37.4 kDa	
A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 1747-1852 of Human non-muscle Myosin IIA Source: Wheat Germ (in vitro) Amino Acid Sequence: LINDRLKKANLQIDQINTDLNLERSHAQKNENARQQLERQNKELKVKLQEMEGT VKSKYKASITALEAKIAQLEEQLDNETKERQAACKQVRRTEKKLKDVLLQVD	
4627	
MYH9	
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.	



Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

Images

SDS-Page: Recombinant Human non-muscle Myosin IIA Protein [H00004627-Q02] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00004627-Q02-10ug

H00004627-Q01-10ug Recombinant Human non-muscle Myosin IIA GST (N-Term) Protein

MAB4470 Myosin Heavy Chain Antibody (MF20) [Unconjugated]

H00004627-M03 non-muscle Myosin IIA Antibody (2B3)

MAB1455 Albumin Antibody (188835) [Unconjugated] - Serum

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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