

Product Datasheet

Recombinant Human Histone H3.3B GST (N-Term) Protein H00003021-P02-10ug

Unit Size: 10 ug

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

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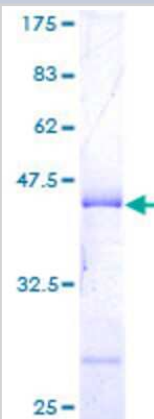


H00003021-P02-10ug**Recombinant Human Histone H3.3B GST (N-Term) Protein**

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	40.7 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-136 of Human H3F3B Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MARTKQTARKSTGGKAPRKQLATKAARKSAPSTGGVKKPHRYRPGTVALREI RRYQKSTELLIRKLPFQRLVREIAQDFKTDLRFSAAIGALQEASEAYLVGLFED TNLCAIHAKRVTIMPKDIQLARRIRGERA
Gene ID	3021
Gene Symbol	H3F3B
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, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

Images

SDS-Page: Recombinant Human Histone H3.3B Protein [H00003021-P02] - 12.5% SDS-PAGE Stained with Coomassie Blue.



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Products Related to H00003021-P02-10ug

H00003021-P01-10ug	Recombinant Human Histone H3.3B GST (N-Term) Protein
NBP1-83077	ATRX Antibody - BSA Free
H00003021-M01	Histone H3.3B Antibody (2D7-H1) - Azide and BSA Free
MAB7049	Isocitrate Dehydrogenase 1/IDH1 Antibody (843219) [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 1 year from date of receipt.

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