

Product Datasheet

Recombinant Human HMGN2 GST (N-Term) Protein H00003151-P01-10ug

Unit Size: 10 ug

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

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H00003151-P01-10ug**Recombinant Human HMGN2 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	35.64 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-90 of Human HMGN2</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MPKRKAEEDAKGDKAKVKDEPQRRSARLSAKPAPPKPEPKPKKAPAKKGEKV PKGKKGKADAGKEGNNPAENGDAKTDQAQKAEGAGDAK</p>
Gene ID	3151
Gene Symbol	HMGN2
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

SDS-Page: HMGN2 Recombinant Protein [H00003151-P01]



Publications

Bonfiglio JJ, Fontana P, Zhang Q et al. Serine ADP-Ribosylation Depends on HPF1. Mol Cell 2017-02-08 [PMID: 28190768]



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Products Related to H00003151-P01-10ug

202-IL-010	IL-2 [Unconjugated]
NBP3-22315-100ul	HMG2 Antibody (SR1289)
NBP2-22203	ERK1 Antibody (1E5) - BSA Free
NB300-141	GFAP Antibody

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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