

Product Datasheet

Recombinant Human ZNF143 GST (N-Term) Protein H00007702-P01-2ug

Unit Size: 2 ug

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

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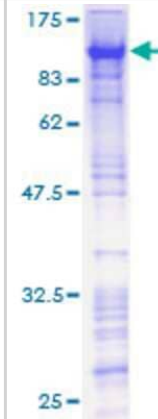
H00007702-P01-2ug**Recombinant Human ZNF143 GST (N-Term) Protein**

Product Information	
Unit Size	2 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	94.6 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-626 of Human ZNF143 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MTEFPGGGMEAQHVTLCLTEAVTVADGDNLENMEGVSLQAVTLADGSTAYIQ HNSKDAKLIDGQVIQLEDGSAAYVQHVPKSTGDSLRLLEDGQAVQLEDGTTAF IHHTSKDSYDQSAALQAVQLEDGTTAYIHAVQVPQSDTILAIQADGTVAGLHTG DATIDPDTISALEQYAAKVSIDGSESVAGTGMIGENEQEKKMQIVLQGHATRV AKSQQSGEKAFCRCEYDGCGLYTTAHLKVHERSHTGDRPYQCEHAGCGKA FATGYGLKSHVRTHTGEKPYRCSEDNCTKSFKTSGDLQKHIRTHTGERPFKCP FEGCGRSFTTSNIRKVHVRTHTGERPYYCTEPGCGRAFASATNYKNHVRIHTG EKPYVCTVPGCDKRFTEYSSLYKHHVVHTHSPYCNHCHGKTYKQISTLVMHK RTAHNDTEPIEEEQEAFEPFPPGQGEDVLKGSQITYVTGVEGDDVVSTQVATV TQSGLSQQVTLISQDGTQHVNISQADMQAIGNTITMVTQDGTPIVPAHDAVISS AGTHSVAMVTAEGTEGQQVAIVAQDLAAFHTASSEMGGHQQHSHHLVTTETRP LTLVATSNGTQIAVQLGEQPSLEEAIIRIASRIQQGETPGLDD
Gene ID	7702
Gene Symbol	ZNF143
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

12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Marion D, Alessandra D, Mahesh R et al. Regulatory architecture of housekeeping genes is driven by promoter assemblies. Cell Rep. 2023-05-12 [PMID: 37182209]



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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.

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