Product Datasheet

Recombinant Human TNNI3K GST (N-Term) Protein H00051086-Q01-10ug

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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H00051086-Q01-10ug

Applications

Recommended Dilutions

110001000 401 1009	
Recombinant Human TNNI3K 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	36.74 kDa
Product Description	
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 371-470 of Human TNNI3K Source: Wheat Germ (in vitro) Amino Acid Sequence: CDPSRSSGEKDEQTCLMWAYEKGHDAIVTLLKHYKRPQDELPCNEYSQPGGDGSYVSVPSPLGKIKSMTKEKADILLLRAGLPSHFHLQLSEIEFHEIIG
Gene ID	51086
Gene Symbol	TNNI3K
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	



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

Images

SDS-Page: Recombinant Human TNNI3K Protein [H00051086-Q01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00051086-Q01-10ug

H00051086-P01-10ug Recombinant Human TNNI3K GST (N-Term) Protein

DBD00 BDNF [HRP]

H00051086-D01P TNNI3K Antibody
QET00B Endothelin-1 [HRP]

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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