# **Product Datasheet**

# Recombinant Human Scn2b GST (N-Term) Protein H00006327-P01-10ug

Unit Size: 10 ug

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

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# H00006327-P01-10ug

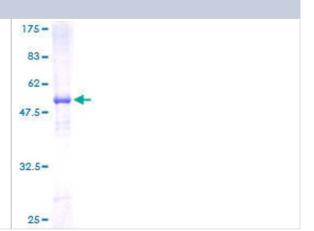
Recombinant Human Scn2b GST (N-Term) Protein	
Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	49.39 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-215 of Human SCN2B  Source: Wheat Germ (in vitro)  Amino Acid Sequence: MHRDAWLPRPAFSLTGLSLFFSLVPPGRSMEVTVPATLNVLNGSDARLPCTFN SCYTVNHKQFSLNWTYQECNNCSEEMFLQFRMKIINLKLERFQDRVEFSGNPS KYDVSVMLRNVQPEDEGIYNCYIMNPPDRHRGHGKIHLQVLMEEPPERDSTVA VIVGASVGGFLAVVILVLMVVKCVRRKKEQKLSTDDLKTEEEGKTDGEGNPDD GAK
Gene ID	6327
Gene Symbol	SCN2B
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	
Annlications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification

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 Scn2b Protein [H00006327-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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## Products Related to H00006327-P01-10ug

MAB931-100 BACE-1 Antibody (137612)

NBP2-82340-0.1ml Scn2b Antibody

NB100-74510 Presenilin-1 Antibody (APS 18) H00007957-M02 Laforin/EPM2A Antibody (6C6)

#### 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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