

Product Datasheet

Recombinant Human SND1 GST (N-Term) Protein H00027044-P01-10ug

Unit Size: 10 ug

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

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H00027044-P01-10ug**Recombinant Human SND1 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	126.5 kDa

Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-910 of Human SND1 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MASSAQSGGSSGGPAVPTVQRGIIKMVLSGCAIIVRGQPRGGPPPERQINLSNI RAGNLARRAAATQPDADTPDEPWAFPAAREFLRKKLIGKEVCFTIENKTPQGR EYGMIIYLKDTNGENIAESLVAEGLATRREGMRANNPEQNRLSECEEQAKAAK KGMWSEGNGSHTIRDLYTIENPRHFVDSHHQKPVNAIIHVDRDGSVVRALLLP DYYLVTVMLSGIKPTFRREADGSETPEPFAAEAKFFTESRLLQRDVQIILESCH NQNILGTILHPNGNITELLLKEGFARCVDSIAVYTRGAEKLRRAERFAKERRLR IWRDYVAPTANLDQDKQFVAKVMQVLNADAIVVKLNSGDYKTIHLSSIRPPRL EGENTQDKNKKLRPLYDIPYMFEAREFLRKKLIGKKVNVTVDYIRPASPATETVP AFERTCATVTIGGINIAEALVSKGLATVIRYRQDDQDRSSHYDELLAAEARAIK NGKGLHSKKEVPPIHRVADISGDTQKAKQFLPFLQRAGRSEAVVEYVFGSRLK LYLKETCLITFLLAGIECPRGARNLPGLVQEGEPFSEEATLFTKELVLQREVEV EVESMDKAGNFIGWLHIDGANLSVLLVEHALSKVHFTAERSSYYKSLLSAEEAA KQKKEKVWAHYEEQPVEEVMPVLEEKERSASYKPVFVTEITDDLHFYVQDVET GTQLEKLMENMRNDIASHPPEGSYAPRRGEFCIAKFVDGEWYRARVEKVES PAKIHVFYIDYGNREVLPSTRLGLTSPAFSTRVLPAQATEYAFAFIQVPQDDDDAR TDAVDSVVRDIQNTQCLLNVEHLSAGCPHVTLQFADSKGDVGLGLVKEGLVMV EVRKEKQFQKVITEYLNAQESAKSARLNLWRYGDFRADDADDFGYSR
Gene ID	27044
Gene Symbol	SND1
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

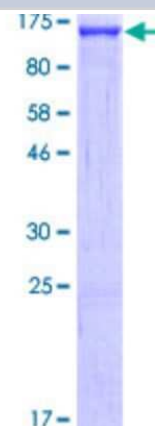


Recommended Dilutions

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

Images

SDS-Page: Recombinant Human SND1 Protein [H00027044-P01] -
12.5% SDS-PAGE Stained with Coomassie Blue.

**Publications**

Minhong S, Heath S, Yong W et al. Pharmacological disruption of the MTDH-SND1 complex enhances tumor antigen presentation and synergizes with anti-PD-1 therapy in metastatic breast cancer. Nat Cancer. 2021-11-29 [PMID: 35121988]





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Products Related to H00027044-P01-10ug

210-TA-005	TNF-alpha [Unconjugated]
NBP2-94469-0.1ml	SND1 Antibody - Azide and BSA Free
NBP2-29661-1Kit	Human, Mouse, Rat RelA/NFkB p65 ELISA Kit (Colorimetric)
AF3264	Cadherin-13 Antibody [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 3 months from date of receipt.

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