Product Datasheet

Recombinant Human SH2B1 GST (N-Term) Protein H00025970-P01-10ug

Unit Size: 10 ug

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

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H00025970-P01-10ug

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Recombinant Human SH2B1 GST (N-Term) Protein Product Information		
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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	71.8 kDa	
Product Description		
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-426 of Human SH2B Source: Wheat Germ (in vitro) Amino Acid Sequence: MVQREELLSFMGAEEAAPDPAGVGRGGGVAGPPSGGGQPQWQKCRLLLR SEGEGGGGSRLEFFVPPKASRPRLSIPCSSITDVRTTTALEMPDRENTFVVKVE GPSEYIMETVDAQHVKAWVSDIQECLSPGPCPATSPRPMTLPLAPGTSFLTRE NTDSLELSCLNHSESLPSQDLLLGPSESNDRLSQGAYGGLSDRPSASISPSSA SIAASHFDSMELLPPELPPRIPIEEGPPAGTVHPLSAPYPPLDTPETATGSFLFQ GEPEGGEGDQPLSGYPWFHGMLSRLKAAQLALTGGTGSHGVFLVRQSETRR GEYVLTFNFQGKAKHLRLSLNEEGQCRVQHLWFQSIFDMLEHFRVHPIPLESG GSSDVVLVSYVPSSQRQQGREQAGSHAGVCEGDGCHPDASCTLMPFGASDC VTDHLP	
Gene ID	25970	
Gene Symbol	SH2B1	
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 Plat ELICA Protein Array CDC Dage Immunooffinity Durification	

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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 SH2B1 Protein [H00025970-P01] 12.5% SDS-PAGE Stained with Coomassie Blue. 83 62 47.5 32.5 -

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Products Related to H00025970-P01-10ug

NBP3-17930PEP SH2B1 Recombinant Protein Antigen

DBD00 BDNF [HRP]
AF6915 SH2B1 Antibody

NBP1-45057 PSMA/FOLH1/NAALADase I Antibody (GCP-04) - BSA Free

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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