

Product Datasheet

Recombinant Human eIF4GII GST (N-Term) Protein H00008672-P01-10ug

Unit Size: 10 ug

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

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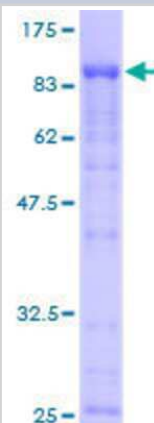
H00008672-P01-10ug**Recombinant Human eIF4GII GST (N-Term) Protein**

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	82.39 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-515 of Human EIF4G3 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MNSQPQTRSPFAAGPRPPHHQFFQRPQIQPPRATIPNSSPSIRPGAQTPTAVY QANQHIMMVNHLMPYPVPQGPQYCIQYRHS GPPYVGPPQQYYPVQPPGPG PFYPGPGPGDFPNAYGTPFYPSQP VYQSAPIMVPTQQQPPPAKREKKTIRIRD PNQGGKDITEEIIISGGGSRNPTPIGRPTSTPTPPQQLPSQVPEHSPVVYGTVE SAHLAASTPVTAASDQKQEEKPKPDV LKSPSPVLRRLVLSGEKKEQEGQTSET TAIVSIAELPLPPSPTTVSSVARSTIAAPTSSALSSQPIFTTAIDDRCELSSPREDT IIPSLTSC TETSDPLPTNENDGDICKKPCSVAPNDIPLVSSTNLINEINGVSEKLS ATESIVEIVKQEV LPLTLELEILENPP EEMKLECIPAPITPSTVPSFPPTPPTPPAS PPHTPVIVPAAATTVSSPSAAITVQ RVLEEDESIRTCLSEDAKEIQNKIEVEADGQ TEEILDSQNLNSRRSPVPETSNEC
Gene ID	8672
Gene Symbol	EIF4G3
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 eIF4GII Protein [H00008672-P01] -
12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00008672-P01-10ug

NBP1-84867PEP	eIF4GII Recombinant Protein Antigen
AF835	Caspase-3 Antibody [Unconjugated] - Active
NBP2-16309	eIF4GII Antibody
MAB208-100	CXCL8/IL-8 Antibody (6217) [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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