

Product Datasheet

Recombinant Human Gigaxonin GST (N-Term) Protein H00008139-P01-10ug

Unit Size: 10 ug

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

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H00008139-P01-10ug**Recombinant Human Gigaxonin 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	94 kDa

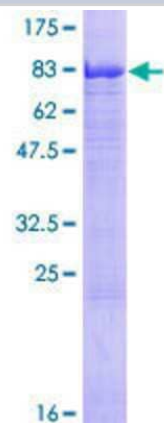
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-597 of Human GAN Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MAEGSAVSDPQHAARLLRALSSFREESRFCD AHLVLDGEEIPVQKNILAAASPY IRTKLNYNPPKDDGSTYKIELEGISVMVMREILDYIFSGQIRLNEDTIQDVVQAAD LLLLTDLKTLCCFLEG CIAAENCIGIRDFALHYCLHHVHYLATEYLETHFRDVSS TEEFLELSPQKLKEVISLEKLVGNERYVFEAVIRWIAHDTEIRKVHMKDVMSAL WVSGLDSSYLREQMLNEPLVREIVKECSNIPLSQPQQGEAMLANFKPRGYSEC IVTVGGEERSRKPTAAMRCMCPLYDPNRQLWIELAPLSMPRINHGVLSAEGF LFVFGGQDENKQTLSSGEKYDPDANTWTALPPMNEARHNF GIVEIDGMLYILG GEDGEKELISMECYDIYSKTWTKQPDLT MVRKIGCYAAMKKKIYAMGGGSYGK LFESVECYDPRTQQWTAICPLKERRFGAVACGVAMELYVFGGVRSREDAQGS EMVTCKSEFYHDEFKRWIYLN DQNL CIPASSSFVYGAVPIGASIYVIGDLDTGTN YDYVREFKRSTGTWHHTKPLLPSDLRRTGCAALRIANCKLFRLQLQQGLFRIRV HSP
Gene ID	8139
Gene Symbol	GAN
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, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00008139-P01-10ug

NBP2-33569PEP	Gigaxonin Recombinant Protein Antigen
NB300-223	Vimentin Antibody
NBP1-49924	Gigaxonin Antibody
MAB1268-100	Serpin A1/alpha 1-Antitrypsin Antibody (202808) [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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