

Product Datasheet

Recombinant Human PRUNE GST (N-Term) Protein H00058497-P01-10ug

Unit Size: 10 ug

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

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H00058497-P01-10ug**Recombinant Human PRUNE 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	75.57 kDa

Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-453 of Human PRUNE Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MEDYLQGCRAALQESRPLHVVLGNEACDL DSTVSALALAFYLAKTTEAEEVFV PVLNIKRSELPLRGDIVFFLQKVHIPPESILIFRDEIDLHALYQAGQLTLILVDHHILS KSDTALEEAVA EVL DHRPIEPKHCPPCHVSVELVGSCATLVTERILQGAPEILDR QTAALLHGTIILDCVNMDLKIGKATPKDSKYVEKLEALFPDLPKRNDIFDSLQKAK FDVSGLTTEQMLRKDQKTIYRQGVKVAISAIYMDLEAFLQRSNLLADLHAF CQA HSYDVLVAMTIFFNTHNEPVRQLAIFCPHVALQTTICEV LERSHSPPLKLT PASS THPNLHAYLQGNTQVSRKKLLPLLQEALSAYFDSMKIPSGQPETADVSREQVD KELDRASNSLISGLSQDEEDPPLPPTPMNSLVDECPLDQGLPKLSAEAVFEKCS QISLSQSTTASLSKK
Gene ID	58497
Gene Symbol	PRUNE1
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 H00058497-P01-10ug

NBP1-84055PEP	PRUNE Recombinant Protein Antigen
NB500-201	Survivin Antibody - BSA Free
NBP1-84055	PRUNE Antibody
NBP2-22203	ERK1 Antibody (1E5) - 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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