

Product Datasheet

Recombinant Human Peptide YY GST (N-Term) Protein H00005697-P01-10ug

Unit Size: 10 ug

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

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H00005697-P01-10ug

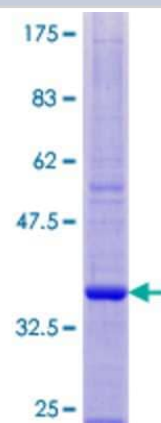
Recombinant Human Peptide YY GST (N-Term) Protein

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	37.5 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 35431 of Human PYY</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MVFVRRPWPALTTVLLALLVCLGALVDAYPIKPEAPGEDASPEELNRYYYASLRH YLNLVTRQRYGKRDGPDRLLSKTFFPDGEDRPVRSRSEGPLW</p>
Gene ID	5697
Gene Symbol	PYY
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 Peptide YY Protein [H00005697-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00005697-P01-10ug

NBP1-80865PEP	Peptide YY Recombinant Protein Antigen
DLP00	Leptin/OB [HRP]
NBP1-80865	Peptide YY Antibody
NB100-1793	Pancreatic Polypeptide/PP Antibody

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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