

Product Data Sheet

Pancreatic Polypeptide (1-17)-(Ala31, Aib32)-Neuropeptide Y (18-36) (Human)

Catalog #	Source	Reactivity	Applications
CCP2720	Synthetic		
Description	Peptide to Pancreatic Polypeptide (1-17)-(Ala31, Aib32)-Neuropeptide Y (18-36) (Human)		
Form	Lyophilized powder		
CAS Number	313988-70-4		
Molecular Formula	C185H280N54O52S		
Molecular Weight	4124.70		
Purity	> 95%		
Chemical Structure	Ala - Pro - Leu - Glu - Pro - Val - Tyr - Pro - Gly - Asp - Asn - Ala - Thr - Pro - Glu - Gln - Met - Ala - Arg - Tyr - Tyr - Ser - Ala - Leu - Arg - His - Tyr - Ile - Asn - Leu - Ala - Aib - Arg - Gln - Arg - Tyr - NH ₂		
Storage/Stability	Shipped at 4°C. Store at -20°C for one year.		
Structure			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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