

Product Data Sheet

CONH₂

H

P N S Y D

R D A

Neuropeptide Y (scrambled)

Cat. No.:	B7530
CAS No.:	
Formula:	C190H287N55O57
M.Wt:	4253.7
Synonyms:	
Target:	GPCR/G protein
Pathway:	NPY Receptors
Storage:	Store at -20°C

Solvent & Solubility

	Soluble to 1 mg/ml in H2O				
Preparing In Vitro Stock Solutions		Mass Solvent Concentration	1mg	5mg	10mg
	Block Boldions	1 mM	0.2351 mL	1.1754 mL	2.3509 mL
		5 mM	0.0470 mL	0.2351 mL	0.4702 mL
		10 mM	0.0235 mL	0.1175 mL	0.2351 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary	Control peptide for neuropeptide Y (NPY)		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay		
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.





7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

