

[Leu31, Pro34]-Neuropeptide Y (Human, Rat)

Catalog #	Source	Reactivity	Applications
CCP1530	Synthetic		
Description	Peptide to [Leu31, Pro34]-Neuropeptide Y (Human, Rat)		
Biological Description	Specific Y1 receptor agonist.		
Form	Lyophilized powder		
CAS Number	132699-73-1		
Molecular Formula	C189H284N54O56S		
Molecular Weight	4240.80		
Purity	> 95%		
Chemical Structure	Tyr - Pro - Ser - Lys - Pro - Asp - Asn - Pro - Gly - Glu - Asp - Ala - Pro - Ala - Glu - Asp - Leu - Ala - Arg - Tyr - Tyr - Ser - Ala - Leu - Arg - His - Tyr - Ile - Asn - Leu - Leu - Thr - Arg - Pro - Arg - Tyr - NH ₂		
Storage/Stability Structure	Shipped at 4°C. Store at -20°C for one year.		

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

COHESION BIOSCIENCES LIMITED

WEB
www.cohesionbio.com

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com