

Product Data Sheet

[Arg14, 20, 21, Leu16]-PACAP (1-27) amide (Human, Ovine, Rat)

Catalog #	Source	Reactivity	Applications
CCP1749	Synthetic		
Description	Peptide to [Arg14, 20, 21, Leu16]-PACAP (1-27) amide (Human, Ovine, Rat)		
Form	Lyophilized powder		
CAS Number			
Molecular Formula	C143H226N46O39		
Molecular Weight	3213.70		
Purity	> 95%		
Chemical Structure	His - Ser - Asp - Gly - Ile - Phe - Thr - Asp - Ser - Tyr - Ser - Arg - Tyr - Arg - Arg - Gln - Leu - Ala - Val - Arg - Arg - Tyr - Leu - Ala - Ala - Val - Leu - 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

COHESION BIOSCIENCES LIMITED

WEB
www.cohesionbio.com

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order@cohesionbio.com

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