

Product Data Sheet

PACAP-38 (6-38) (Human, Chicken, Mouse, Ovine, Porcine, Rat)

Catalog #	Source	Reactivity	Applications
CCP2717	Synthetic		
Description	Peptide to PACAP-38 (6-38) (Human, Chicken, Mouse, Ovine, Porcine, Rat)		
Form	Lyophilized powder		
CAS Number	143748-18-9		
Molecular Formula	C182H300N56O45S		
Molecular Weight	4024.80		
Purity	> 95%		
Chemical Structure	Phe - Thr - Asp - Ser - Tyr - Ser - Arg - Tyr - Arg - Lys - Gln - Met - Ala - Val - Lys - Lys - Tyr - Leu - Ala - Ala - Val - Leu - Gly - Lys - Arg - Tyr - Lys - Gln - Arg - Val - Lys - Asn - Lys - 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

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com