

Urocortin III, Mouse

Catalog #	Source	Reactivity	Applications
CCP1462	Synthetic		
Description	Peptide to Urocortin III, Mouse		
Biological Description	High affinity, selective CRF2 receptor agonist. Stimulates glucagon and insulin release from isolated rat islets.		
Form	Lyophilized powder		
CAS Number	357952-10-4		
Molecular Formula	C186H312N52O52S2		
Molecular Weight	4173.01		
Purity	> 95%		
Chemical Structure	H - Phe - Thr - Leu - Ser - Leu - Asp - Val - Pro - Thr - Asn - Ile - Met - Asn - Ile - Leu - Phe - Asn - Ile - Asp - Lys - Ala - Lys - Asn - Leu - Arg - Ala - Lys - Ala - Ala - Ala - Asn - Ala - Gln - Leu - Met - Ala - Gln - Ile - NH2		
Storage/Stability	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

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