

Urocortin II, Human

Catalog #	Source	Reactivity	Applications
CCP1459	Synthetic		
Description	Peptide to Urocortin II, Human		
Biological Description	Ucn II (human), a new member of the CRF family of neuropeptides, binds selectively to the type 2 CRF receptor (CRF-R2), with no appreciable activity on CRF-R1.		
Form	Lyophilized powder		
CAS Number	398001-88-2		
Molecular Formula	C194H338N63O54S		
Molecular Weight	4449.31		
Purity	> 95%		
Chemical Structure	H - Ile - Val - Leu - Ser - Leu - Asp - Val - Pro - Ile - Gly - Leu - Leu - Gln - Ile - Leu - Leu - Glu - Gln - Ala - Arg - Ala - Arg - Ala - Ala - Arg - Glu - Gln - Ala - Thr - Thr - Asn - Ala - Arg - Ile - Leu - Ala - Arg - Val - Gly - His - Cys - NH ₂		
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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