

Sauvagine, Frog

Catalog #	Source	Reactivity	Applications
CCP1413	Synthetic		
Description	Peptide to Sauvagine, Frog		
Biological Description	An active polypeptide isolated from the skin of the neotropical frog Phyllomedusa sauvagei. It exhibits a number of pharmacological actions on diuresis, the cardiovascular system and the endocrine glands.		
Form	Lyophilized powder		
CAS Number	74434-59-6		
Molecular Formula	C202H346N56O63S		
Molecular Weight	4599.31		
Purity	> 95%		
Chemical Structure	pGlu - Gly - Pro - Pro - Ile - Ser - Ile - Asp - Leu - Ser - Leu - Glu - Leu - Leu - Arg - Lys - Met - Ile - Glu - Ile - Glu - Lys - Gln - Glu - Lys - Glu - Lys - Gln - Gln - Ala - Ala - Asn - Asn - Arg - Leu - Leu - Leu - Asp - Thr - Ile - 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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