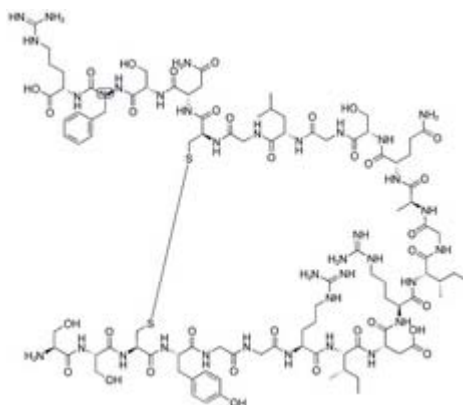


## [Tyr8]-Atriopeptin II (Rat)

Catalog #	Source	Reactivity	Applications
CCP1742	Synthetic		
<b>Description</b>	Peptide to [Tyr8]-Atriopeptin II (Rat)		
<b>Biological Description</b>			
<b>Form</b>	Lyophilized powder		
<b>CAS Number</b>			
<b>Molecular Formula</b>	C98H156N34O33S2		
<b>Molecular Weight</b>	2402.70		
<b>Purity</b>	> 95%		
<b>Chemical Structure</b>	Ser - Ser - Cys - Tyr - Gly - Gly - Arg - Ile - Asp - Arg - Ile - Gly - Ala - Gln - Ser - Gly - Leu - Gly - Cys - Asn - Ser - Phe - Arg (Disulfide bridge Cys3 - Cys19 )		
<b>Storage/Stability</b>	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](http://www.cohesionbio.com)

**ORDER**  
[order@cohesionbio.com](mailto:order@cohesionbio.com)

**SUPPORT**  
[techsupport@cohesionbio.com](mailto:techsupport@cohesionbio.com)

**CUSTOM**  
[custom@cohesionbio.com](mailto:custom@cohesionbio.com)