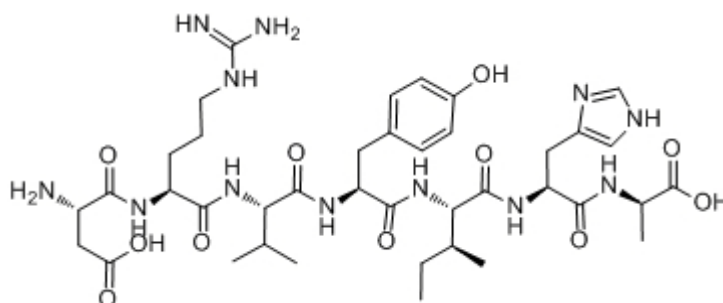


**A-779**

Catalog #	Source	Reactivity	Applications
CCP1022	Synthetic		

<b>Description</b>	Peptide to A-779
<b>Biological Description</b>	A-779 is a potent and selective angiotensin (1-7) antagonist.
<b>Form</b>	Lyophilized powder
<b>CAS Number</b>	159432-28-7
<b>Molecular Formula</b>	C <sub>39</sub> H <sub>60</sub> N <sub>12</sub> O <sub>11</sub>
<b>Molecular Weight</b>	872.99
<b>Purity</b>	> 95%
<b>Chemical Structure</b>	H - Asp - Arg - Val - Tyr - Ile - His - D - Ala - OH
<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

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