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Product Data Sheet

Somatostatin Tumor Inhibiting Analog

Catalog #	Source	Reactivity	Applications	
CCP2897	Syntheti	с		
Description		Peptide to Somatostatin Tumor Inhibiting Analog		
Form		Lyophilized powder		
CAS Number				
Molecular Formula		C54H70N11O10S2		
Molecular Weight		1097.40		
Purity		> 95%		
Chemical Structure		D - Beta - Nal - Cys - Tyr - D - Trp - Lys - Val - Cys - Thr - NH2 (Disulfide bridge Cys2		
		- Cys7)		
Storage/Stability		Shipped at 4°C. Store at -	20°C for one year.	
Structure				
		H ₂ N - O - O - O - O - O - O - O -	$ \begin{array}{c} NH_{O} \\ NH_{O} \\ H_{O} \\ $	

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-

NH₂

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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