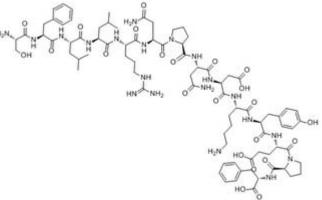


## **Product Data Sheet**

## **Thrombin Receptor Agonist**

Catalog #	Source	Reactivity	Applications	
CCP1448	Syntheti	с		
Description		Peptide to Thrombin Rece	eptor Agonist	
<b>Biological Description</b>		Cloning and expression of a functional human thrombin receptor have revealed a		
		protein with seven transn	nembrane domains and a large extracellular	
		amino-terminal extensior	. Thrombin cleaves within this extension, thereby	
		creating a new receptor a	mino-termi	
Form		Lyophilized powder		
CAS Number		137339-65-2		
Molecular Formula		C81H118N20O23		
Molecular Weight		1739.96		
Purity		> 95%		
<b>Chemical Structure</b>		H - Ser - Phe - Leu - Leu -	Arg - Asn - Pro - Asn - Asp - Lys - Tyr - Glu - Pro - Phe - OH	
Storage/Stability		Shipped at 4°C. Store at -2	20°C for one year.	
Structure				
		~	0	



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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