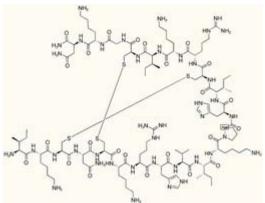


## **Product Data Sheet**

## Mast Cell Degranulating Peptide

Catalog #	Source	Reactivity	Applications		
CCP3043	Syntheti	с			
Description		Peptide to Mast Cell Deg	ranulating Peptide		
Form		Lyophilized powder			
CAS Number		83856-13-7			
Molecular Formula		C110H188N40O24S4			
Molecular Weight		2583.27			
Purity		> 95%			
Chemical Structure		lle - Lys - Cys - Asn - Cys - Lys - Arg - His - Val - Ile - Lys - Pro - His - Ile - Cys - Arg -			
		Lys - Ile - Cys - Gly - Lys -	Asn - NH2 (Disulfide bridge Cys3 - Cys15, Cys5 - Cys19)		
Storage/Stability		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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