

## **Product Data Sheet**

## Beta-Endorphin, Rat

Catalog #	Source	Reactivity	Applications		
CCP1108	Syntheti	c			
Description		Peptide to Beta-Endorphir	, Rat		
Biological Description					
Form		Lyophilized powder			
CAS Number		77367-63-6			
Molecular Formula		C157H254N42O44S			
Molecular Weight		3466.09			
Purity		> 95%			
Chemical Structure		H - Tyr - Gly - Gly - Phe - Met - Thr - Ser - Glu - Lys - Ser - Gln - Thr - Pro - Leu - Val -			
		Thr - Leu - Phe - Lys - Asn -	Ala - Ile - Ile - Lys - Asn - Val - His - Lys - Lys - Gly - Gln -		
		ОН			
Storage/Stabi	ility	Shipped at 4°C. Store at -2	0°C for one year.		

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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