

CB-TH

Catalog #	Source	Reactivity	Applications
CCP1144	Synthetic		
Description	Peptide to CB-TH		
Biological Description	Hybrid peptide containing N-terminal residue of cecropin B (CB) and C-terminal end of thanatin (TH). Antimicrobial and antibacterial agent.		
Form	Lyophilized powder		
CAS Number			
Molecular Formula	C138H230N46O34S4		
Molecular Weight	3205.9		
Purity	> 95%		
Chemical Structure	Arg - Trp - Lys - Ile - Phe - Lys - Lys - Ile - Glu - Lys - Met - Gly - Gly - Ser - Tyr - Cys - Asn - Arg - Arg - Thr - Gly - Lys - Cys - Gln - Arg - Met		
Storage/Stability	Shipped at 4°C. Store at -20°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

COHESION BIOSCIENCES LIMITED

WEB
www.cohesionbio.com

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com