

Product Data Sheet

T22

Catalog #	Source	Reactivity	Applications
CCP3051	Synthetic		
Description	Peptide to T22		
Form	Lyophilized powder		
CAS Number	147658-54-6		
Molecular Formula	C109H164N38O22S4		
Molecular Weight	2487.02		
Purity	> 95%		
Chemical Structure	Arg - Arg - Trp - Cys - Tyr - Arg - Lys - Cys - Tyr - Lys - Gly - Tyr - Cys - Tyr - Arg - Lys - Cys - Arg - NH ₂ (Disulfide bridge Cys4 - Cys17 and Cys8 - Cys13)		
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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