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Product Datasheet

Compstatin, CAS [[206645-99-0]] ISC-PI-270

Article Name	Compstatin, CAS [[206645-99-0]]
Biozol Catalog Number	ISC-PI-270
Supplier Catalog Number	PI-270
Alternative Catalog Number	ISC-PI-270
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Compstatin, a cyclic tridecapeptide, discovered from a phage-display library, is a highly potent and selective complement component 3 (C3) inhibitor, binding to C3, C3b, and C3c, but not to C3d. Compstatin binds to C3 in a reversible manner and inhib...
Molecular Weight	1550.77
NCBI	1996
Purity	>95% by HPLC
Form	Freeze dried solid
Sequence	ICVVQDWGHRCT-NH2
CAS Number	[206645-99-0]
Formula	C66H99N23O17S2
Target	Serine proteases
Application Notes	ProductType: Peptides