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Product Datasheet

Thiostrepton, CAS [[1393-48-2]] ENZ-ALX-380-261-G005

Article Name	Thiostrepton, CAS [[1393-48-2]]
Biozol Catalog Number	ENZ-ALX-380-261-G005
Supplier Catalog Number	ALX-380-261-G005
Alternative Catalog Number	ENZ-ALX-380-261-G005-5
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Thiazole-containing peptide antibiotic. Inhibits protein synthesis by preventing binding of GTP to the 50S ribosomal subunit. Inhibits binding of elongation factor G (EF-G) and the dissociation of EF-G from the ribosome....
Molecular Weight	1664.9
Source	Isolated from Streptomyces azureus.
CAS Number	[1393-48-2]
Formula	C72H85N19O18S5
Target	50S ribosomal subunit, Elongation factor G