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Product Datasheet

TAME, CAS [[901-47-3]] BYT-ORB1685626

Article Name	TAME, CAS [[901-47-3]]
Biozol Catalog Number	BYT-ORB1685626
Supplier Catalog Number	orb1685626
Alternative Catalog Number	BYT-ORB1685626-1, BYT-ORB1685626-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	TAME is a cell-permeable inhibitor of the Anaphase-Promoting Complex/Cyclosome (APC/C). It functions by competitively blocking the binding of the activators Cdc20 and Cdh1, thereby inhibiting APC/C-dependent proteolysis. This compound is a valuable t...
Molecular Weight	342.41
CAS Number	[901-47-3]
Formula	C14H22N4O4S
Target	APC/C
Application Notes	Solubility: Ethanol:3 mg/mL (8.76 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (9.64 mM),H2O:63 mg/mL (183.99 mM),DMSO:80 mg/mL (233.64 mM)