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## Product Datasheet

### Latrunculin A, CAS [[76343-93-6]] MCE-HY-16929

Article Name	Latrunculin A, CAS [[76343-93-6]]
Biozol Catalog Number	MCE-HY-16929
Supplier Catalog Number	HY-16929
Alternative Catalog Number	MCE-HY-16929-100UG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Latrunculin A (LAT-A), found in the red sea sponge <i>Latrunculia magnifica</i> , is a G-actin polymerization inhibitor. Latrunculin A binds to actin monomers and inhibits polymerization of actin with Kds of 0.1, 0.4, 4.7 $\mu$ M and 0.19 $\mu$ M for ATP-actin, ADP-Pi...
Molecular Weight	421.55
Purity	98
CAS Number	[76343-93-6]
Formula	C <sub>22</sub> H <sub>31</sub> NO <sub>5</sub> S
Target	Arp2/3 Complex
Application Notes	Natural Products