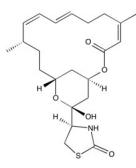


Latrunculin A

Catalogue No.:abx282587



Latrunculin A is a small molecule which can act as an Actin polymerization inhibitor. It is provided as a Lyophilized.

This product acts on the following target types: Cytoskeleton. This product acts on the following biochemical pathways: Cell cycle.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

| Target: | Latrunculin A |
|-------------------|--|
| Form: | Solid |
| Purity: | > 98% |
| Reconstitution: | Soluble in DMSO (up to 25 mg/ml) or in Ethanol (up to 25 mg/ml). |
| Storage: | Store desiccated at -20 °C for up to 1 year. Solutions can be stored at -20 °C for up to 1 month. |
| Molecular Weight: | 421.6 g/mol |
| Molecular Formula | $: C_{22}H_{31}NO_5S$ |
| Buffer: | Not applicable. |
| CAS Number: | 76343-93-6 |
| Note: | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |