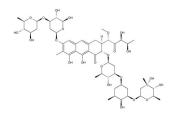


Mithramycin A

Catalogue No.:abx282487



Mithramycin A is a small molecule which can act as a Transcription inhibitor. It is provided as a powder.

This product acts on the following target types: DNA methyltransferase, Antibiotic.

This product acts on the following biochemical pathways: Transcription, Apoptosis inducer.

This product may be of interest in the following research areas and diseases: Cell death, Infectious disease.

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: Mithramycin A

Form: Solid

Purity: > 98%

Reconstitution: Soluble in DMSO (up to 20 mg/ml) or in Ethanol (up to 10 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: 1085.2 g/mol

Molecular Formula: $C_{52}H_{76}O_{24}$

Buffer: Not applicable.

CAS Number: 18378-89-7

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.