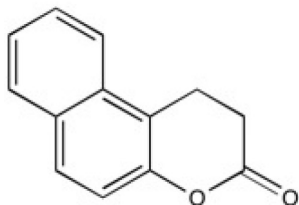


Splitomycin

Catalogue No.: abx282723



Splitomycin is a small molecule which can act as a SIRT1 inhibitor. It is provided as a powder.

This product acts on the following target types: Protein deacetylase.

This product acts on the following biochemical pathways: Chromatin, Posttranslational modification.

This product may be of interest in the following research areas and diseases: Epigenetics, Heart disease, Ischemia.

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:	Splitomycin
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 room temperature for up to 1 year. Solutions can be stored at -20°C for up to 1 month.
Molecular Weight:	198.2 g/mol
Molecular Formula:	C ₁₃ H ₁₀ O ₂
Buffer:	Not applicable.
CAS Number:	1384339
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.