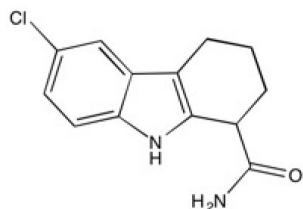


EX-527

Catalogue No.: abx076751



EX-527 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, p53.

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

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:	EX-527
Form:	Solid
Purity:	> 98%
Reconstitution:	Soluble in DMSO (up to 18 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:	248.7 g/mol
Molecular Formula:	C ₁₃ H ₁₃ ClN ₂ O
Buffer:	Not applicable.
CAS Number:	49843-98-3
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.