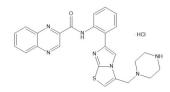


## **SRT1720 HCI**

Catalogue No.:abx283204



SRT1720 HCl is a small molecule which can act as a SIRT1 activator. 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, Apoptosis inhibitor.

This product may be of interest in the following research areas and diseases: Epigenetics, Cell death, Circadian rhythm, Kidney disease, Diabetes, Obesity.

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: SRT1720 HCI

Conjugation: Unconjugated

Form: Solid

**Purity:** > 98%

**Reconstitution:** Soluble in DMSO (up to at least 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: 505.2 g/mol

Molecular Formula:  $C_{25}H_{23}N_7OS \cdot HCI$ 

Buffer: Not applicable.

**CAS Number:** 1001645-58-4

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

OR COSMETIC PROCEDURES, NOT FOR HUMAN OR ANIMAL CONSUMPTION.