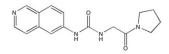
## **Datasheet**

Version: 1.0.0 Revision date: 24 Jun 2025



## **SGC-707**

Catalogue No.:abx282435



SGC-707 is a small molecule which can act as a PRMT3 inhibitor. It is provided as a powder.

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

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.

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: SGC-707

Form: Solid

**Purity:** > 98%

**Reconstitution:** Soluble in DMSO (up to 35 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: 298.3 g/mol

Molecular Formula: C<sub>16</sub>H<sub>18</sub>N<sub>4</sub>O<sub>2</sub>

**Buffer:** Not applicable.

**CAS Number:** 1687736-54-4

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

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.