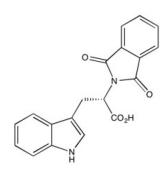
## **Datasheet**

Version: 2.0.0 Revision date: 25 Jun 2025



## **RG-108**

Catalogue No.:abx282703



RG-108 is a small molecule which can act as a DNA methyltransferase inhibitor. It is provided as a powder.

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

This product may be of interest in the following research areas and diseases: Neuroscience, Cancer.

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: RG-108

Form: Solid

**Purity:** > 98%

**Reconstitution:** Soluble in DMSO (up to 100 mg/ml) or in Ethanol (up to 100 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: 334.3 g/mol

Molecular Formula: C<sub>19</sub>H<sub>14</sub>N<sub>2</sub>O<sub>4</sub>

Buffer: Not applicable.

**CAS Number:** 48208-26-0

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

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.