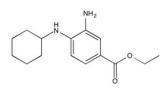


## **Ferrostatin-1**

Catalogue No.:abx076670



Ferrostatin-1 is a small molecule which can act as a Ferroptosis inhibitor. It is provided as a powder.

This product acts on the following biochemical pathways: Ferroptosis, Apoptosis inhibitor. This product may be of interest in the following research areas and diseases: Cell death, Oxidative stress, 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:	Ferrostatin-1
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:	262.4 g/mol
Molecular Formula	: C <sub>15</sub> H <sub>22</sub> N <sub>2</sub> O <sub>2</sub>
Buffer:	Not applicable.
CAS Number:	347174-05-4
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.