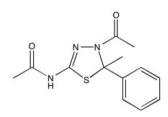
Datasheet

Version: 2.0.0 Revision date: 09 May 2025



K-858

Catalogue No.:abx282229



K-858 is a small molecule which can act as a Kinesin Eg5 inhibitor. It is provided as a powder.

This product acts on the following target types: Cytoskeleton.

This product acts on the following biochemical pathways: Cell cycle, Proliferation, Apoptosis inducer.

This product may be of interest in the following research areas and diseases: Cell death, 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: K-858

Form: Solid

Purity: > 98%

Reconstitution: Soluble in DMSO (up to 25 mg/ml) or in Ethanol (up to 3 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: 277.4 g/mol

Molecular Formula: $C_{13}H_{15}N_3O_2S$

Buffer: Not applicable.

CAS Number: 72926-24-0

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

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.