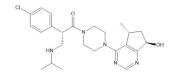
Datasheet

Version: 2.0.0 Revision date: 10 Jun 2025



Ipatasertib

Catalogue No.:abx283179



Ipatasertib is a small molecule which can act as a Pan-Akt inhibitor. It is provided as a powder.

This product acts on the following target types: Kinase.

This product acts on the following biochemical pathways: AKT, Cell cycle, NFkappaB, 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: Ipatasertib

Conjugation: Unconjugated

Form: Solid

Purity: > 98%

Reconstitution: Soluble in DMSO (up to 25 mg/ml) or ethanol (up to 20 mg/ml)

Store desiccated at -20 °C for up to 1 year. Solutions can be stored at -20 °C for up to 1 month.

Molecular Weight: 458 g/mol

Molecular Formula: C₂₄H₃₂ClN₅O₄₂

Buffer: Not applicable.

CAS Number: 1001264-89-6

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

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.