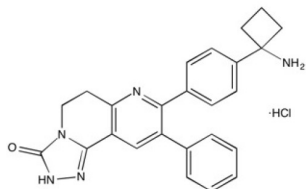


MK-2206

Catalogue No.: abx283110



MK-2206 is a small molecule which can act as an 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: Cell cycle, Carbohydrate metabolism, Apoptosis inducer, AKT.

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

This product may act as a Coronavirus inhibitor: Inhibits SARS-CoV-2 in cells.

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: MK-2206

Form: Solid

Purity: > 98%

Reconstitution: Soluble in DMSO (up to 10 mg/ml with warming)

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: 480.4 g/mol

Molecular Formula: $C_{25}H_{21}N_5O \cdot 2HCl$

Buffer: Not applicable.

CAS Number: 1032350-13-2

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.