

## IWP-4

Catalogue No.: abx282900

IWP-4 is a small molecule which can act as a Porcn inhibitor: Wnt/Beta-catenin pathway inhibitor. It is provided as a powder.

This product acts on the following target types: Acyltransferase, Kinase, Transcription factor.

This product acts on the following biochemical pathways: Wnt, Lipid signaling.

This product may be of interest in the following research areas and diseases: Stem cells, Cancer, Heart disease.

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:** IWP-4

**Form:** Solid

**Purity:** > 98%

**Reconstitution:** Soluble in DMSO (up to 5 mg/ml)

**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:** 496.6 g/mol

**Molecular Formula:**  $C_{23}H_{20}N_4O_3S_3$

**Buffer:** Not applicable.

**CAS Number:** 686772-17-8

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