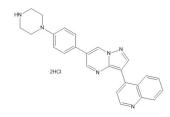


LDN193189 HCI

Catalogue No.:abx283099



LDN193189 HCl is a small molecule which can act as an ALK 2, 3 inhibitor. It is provided as an orange powder.

This product acts on the following target types: Kinase.

This product acts on the following biochemical pathways: SMAD.

This product may be of interest in the following research areas and diseases: Stem cells, Neuroscience, 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: LDN193189 HCI

Form: Solid

Purity: > 98% (HPLC). Conforms to structure by NMR.

Reconstitution: Soluble in DMSO (up to 5 mg/ml) or in Water (up to 5 mg/ml).

Storage: Store desiccated at room temperature for up to 2 years. Solutions can be stored at -20 °C for up to 2

months.

Molecular Weight: 479.4 g/mol

Molecular Formula: $C_{25}H_{22}N_6 \cdot 2HCI$

Buffer: Not applicable.

CAS Number: 1062368-24-4

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

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.