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DATASHEET

PLX4720

Product overview

Name	PLX4720
Cat No	HB4030
Purity	>99%
Description	Potent and selective cell permeable B-Raf and C-Raf inhibitor

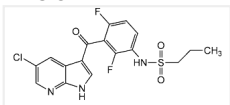
Biological Data

Biological description	Potent and selective cell permeable B-Raf (V600E) and c-Raf-1 (Y340D/Y341D) inhibitor. Antitumor compound. ERK phosphorylation is potently inhibited exclusive in B-Raf(V600E)-bearing tumor cell lines.
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Solubility & Handling

Storage instructions	+4 °C
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Chemical name	N-(3-(5-Chloro-1H-pyrrolo[2,3-b]pyridine-3-carbonyl)-2,4-difluorophenyl)propane-1-sulfonamide
Molecular Weight	413.8
Chemical structure	
CAS Number	918505-84-7
InChiKey	YZDJQTHVDDOVHR-UHFFFAOYSA-N
Appearance	Off-white solid