


## Data Sheet

### Product Information

Catalog Number	BP10741
Product Name	H3B-6527
Description	H3B-6527 Is a Potent and Selective Inhibitor of FGFR4 in FGF19-Driven Hepatocellular Carcinoma, with antineoplastic activity.
In vitro	Immunohistochemistry and Western blotting were used to detect FGFR4 expression in ESCC samples and cell lines. Cell counting kit-8, and clonogenic, transwell, flow cytometric, and tumor xenograft in nude mice assays were utilized to determine the effect of blocking FGFR4 in proliferation, invasion, migration, and apoptosis of ESCC cells.
CAS No.	1702259-66-2
Chemical Formula	C <sub>29</sub> H <sub>34</sub> Cl <sub>2</sub> N <sub>8</sub> O <sub>4</sub>
Molecular Weight	629.54
Solubility	DMSO: 10 mM
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

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