

Data Sheet

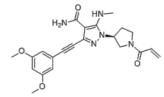
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Product Name : Gunagratinib Cat. No. : PC-38396 CAS No. : 2211082-53-8 $\textbf{Molecular Formula:} \ \ C_{22}H_{25}N_5O_4$ Molecular Weight: 423.473 Target

Solubility : 10 mM in DMSO

: FGFR



Biological Activity

ICP-192 (Gunagratinib) is a novel potent, covalent pan-FGFR (fibroblast growth factor receptors) inhibitor, potently and selectively inhibits FGFR activities irreversibly by covalent binding.

ICP-192 (Gunagratinib) overcomes the acquired resistance to the first-generation reversible FGFR inhibitors, e.g., infigratinib.

References

Ye Guo, et al. 2021 ASCO Annual Meeting I.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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