Product Data Sheet

FGFR2-IN-1

Cat. No.:HY-145230CAS No.:2677709-76-9Molecular Formula: $C_{22}H_{19}N_3O_2$ Molecular Weight:357.41

Target: FGFR

Pathway: Protein Tyrosine Kinase/RTK

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

HN O

BIOLOGICAL ACTIVITY

Description FGFR2-IN-1 is a selective FGFR2 inhibitor with an IC₅₀ of 140 nM.

IC₅₀ & Target FGFR2

140 nM (IC₅₀)

REFERENCES

[1]. Turner LD, et al. From Fragment to Lead: De Novo Design and Development toward a Selective FGFR2 Inhibitor. J. Med. Chem. 2021 Nov 15.

Caution: Product has not been fully validated for medical applications. For research use only.

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