

VEGFR-2/AURKA-IN-1

Chemical Properties

CAS No. :

Formula: C₂₀H₁₅ClF₆N₂O₄S

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	VEGFR-2/AURKA-IN-1 (compound 5e) is a thiazolidin-4-one derivative with antitumor activity against glioma (IC ₅₀ : 6.43 μM in LN229 cells). This compound exhibits affinity for AURKA and VEGFR-2, acting as a potential ligand. VEGFR-2/AURKA-IN-1 induces DNA strand breaks, showcasing cytotoxicity and anticancer potential.
Targets(IC ₅₀)	Aurora Kinase,VEGFR

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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