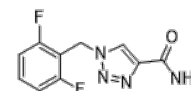


Product Name : Rufinamide
Cat. No. : PC-26991
CAS No. : 106308-44-5
Molecular Formula : C₁₀H₈F₂N₄O
Molecular Weight : 238.20
Target : Sodium Channel
Solubility : 10 mM in DMSO



Biological Activity

Rufinamide (CGP 33101) is an orally active antiepileptic compound that inhibits Na⁺ current activation, limits the firing of sodium-dependent action potentials in neurons, functions as a Nav1.1 channel blocker.

References

Drugs R D. 2005;6(4):249-52.

Zhou X, et al. Bioorg Med Chem Lett. 2022 Nov 1;75:128946.

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

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