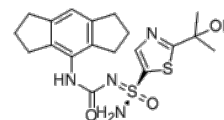


Product Name : DFV890
Cat. No. : PC-21282
CAS No. : 2271394-34-2
Molecular Formula : C₁₉H₂₄N₄O₃S₂
Molecular Weight : 420.55
Target : NOD-like Receptor (NLR)
Solubility : 10 mM in DMSO



CAS: 2271394-34-2

Biological Activity

DFV890 (NVP-DFV890, IFM-2427) is a potent, selective and orally active inhibitor of **NLRP3** inflammasome, directly binds to NLRP3 and locks the protein in an inactive conformation, prevents NLRP3 inflammasome assembly in response to sterile danger signals.

References

Patent WO2020010118A1.

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

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