

FAZ-3780

Chemical Properties

CAS No. :

Formula: C35H50N4O5

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	FAZ-3780 (compound G31b) is an inhibitor that binds to the NTF2L domain of G3BP1/2, exhibiting a binding affinity to G3BP1 with a Kd of 0.54 μ M. It specifically targets the protein-protein interaction domain of G3BP1/2 and inhibits the co-condensation of G3BP1, caprin 1, and RNA in vitro.
Targets(IC50)	DNA/RNA Synthesis

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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