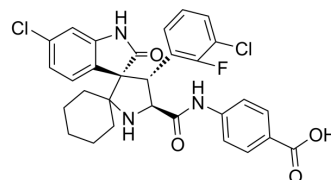


(S,R,S)-MI-1061

Cat. No.:	HY-125858B
CAS No.:	1410738-90-7
Molecular Formula:	C ₃₀ H ₂₆ Cl ₂ FN ₃ O ₄
Molecular Weight:	582.45
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(S,R,S)-MI-1061 is the isomer of MI-1061(HY-125858). (S,R,S)-MI-1061 can be used to synthesize Antibody-Drug Conjugates (ADCs). MI-1061 is a potent, orally bioavailable, and chemically stable MDM2 (MDM2-p53 interaction) inhibitor (IC₅₀=4.4 nM; K_i=0.16 nM). MI-1061 potently activates p53 and induces apoptosis in the SJSA-1 xenograft tumor tissue in mice. Anti-tumor activity^[1].

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

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