

SHP2-IN-37

Chemical Properties

CAS No. :

Formula: C₁₉H₂₂Cl₂N₄O₂S

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	SHP2-IN-37 (compound C5) is a potent allosteric inhibitor selective for SHP2, with an IC ₅₀ of 0.023 μM. It exhibits antiproliferative effects on KYSE-520 and MV-411 cells, with IC ₅₀ values of 6.97 μM and 0.67 μM, respectively.
Targets(IC ₅₀)	Phosphatase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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