
Product Data Sheet

Product Name: SHP2 IN-1

Cat. No.: GC30754

Chemical Properties

Cas. No. 1801764-90-8

SMILES O[C@H]1CC2(CCN(C3=NC(N)=C(SC4=C(Cl)C(Cl)=NC=C4)N=C3)CC2)[C@H](N)C1Formula C₁₈H₂₂Cl₂N₆OS M.Wt 441.38

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**SHP2 IN-1 (compound 13) is an allergic inhibitor of SHP2 (PTPN11), with an IC₅₀ of 3 nM.

[1]. WO2018130928A1.

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

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