

Product Data Sheet

Product Name: SI113
Cat. No.: GB62270

Chemical Properties

Cas. No. 1392816-46-4

SMILES OCCNC1=NC(NCCCC2=CC=CC=C2)=C3C(N(/C=C/C4=CC=CC=C4)N=C3)=N1

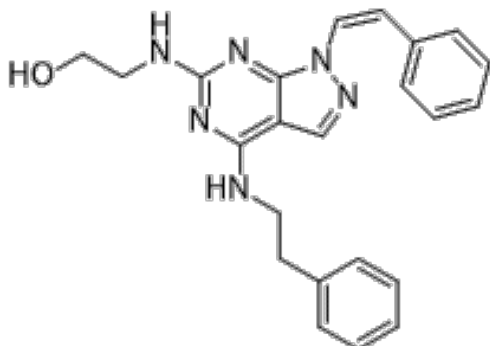
Formula C₂₃H₂₄N₆O M.Wt 400.49

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

SI113 is a specific inhibitor of the Sgk1 kinase activity, counteracting cancer cell proliferation.

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

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