

Data Sheet (Cat.No.T22341)



GSK 114

Chemical Properties

CAS No.: 1301761-96-5

Formula: N/A
Molecular Weight: N/A
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	GSK-114, a selective inhibitor of TNNI3 Interacting Kinase (TNNI3K) with IC50 of 25 nM, shows significant bias for TNNI3K over B-Raf with IC50 of 1000 nM, exceptional broad spectrum kinase selectivity and adequate oral exposure to enable its use in cellular and in vivo studies.
Targets(IC ₅₀)	Others: None

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Solubility	Tring/initreters to the product signify soluble of insoluble

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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