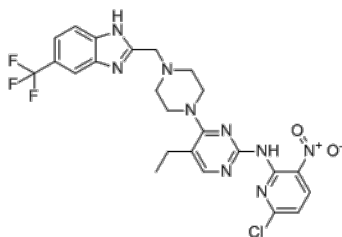


Product Name : S6K2 inhibitor Compound 2
Cat. No. : PC-72701
CAS No. : 3053678-93-3
Batch No. : PC-7270101
Chemical Name : N-(6-chloro-3-nitropyridin-2-yl)-5-ethyl-4-(4-((5-(trifluoromethyl)-1H-benzo[d]imidazol-2-yl)methyl)piperazin-1-yl)pyrimidin-2-amine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 561.954
Molecular Formula : C₂₄H₂₃ClF₃N₉O₂
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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