



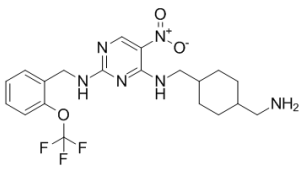
Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC26157
Name	PKC-theta inhibitor

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	736048-65-0
Formula	C ₂₀ H ₂₅ F ₃ N ₆ O ₃
MW	454.45
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central pyrimidine ring with a nitro group (NO₂) at the 2-position. At the 4-position, there is a methylene group (-CH₂-) connected to a benzene ring. At the 6-position, there is a methylene group (-CH₂-) connected to a cyclohexane ring, which in turn is connected to a primary amine group (-NH₂). The benzene ring has a trifluoromethyl group (-CF₃) at the 3-position.</p>
Purity	>98%

Website:
www.dcchemicals.com