

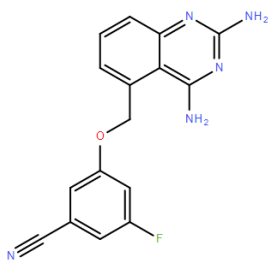
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC11674
Name	PF-DcpSi

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Chemical Properties

CAS	2092917-19-4
Formula	C16H12FN5O
MW	309.304
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 benzimidazole ring system with two amino groups (-NH₂) at the 2 and 4 positions. A methylene group (-CH₂-) is attached to the 5-position of the benzimidazole ring, which is further connected via an oxygen atom to a benzene ring. This second benzene ring is substituted with a cyano group (-C≡N) at the 3-position and a fluorine atom (-F) at the 4-position.</p>
Purity	>98%

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