

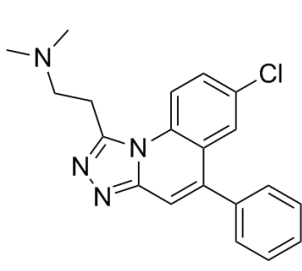
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC10783
Name	PF-9366

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## Chemical Properties

CAS	72882-78-1
Formula	C <sub>20</sub> H <sub>19</sub> CLN <sub>4</sub>
MW	350.84
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of PF-9366 is a complex heterocyclic molecule. It features a central benzimidazole ring system. One nitrogen atom of the benzimidazole is substituted with a dimethylamino group (-N(CH<sub>3</sub>)<sub>2</sub>). The benzimidazole ring is fused to a benzene ring that has a chlorine atom at the 4-position. Additionally, the benzimidazole ring is connected via a methylene group to a pyridine ring, which is further substituted with a phenyl group at the 2-position.</p>
Purity	>98%

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www.dcchemicals.com