

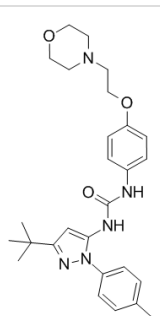
Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC10798
Name	p38- α MAPK-IN-1

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Chemical Properties

CAS	443913-15-3
Formula	C ₂₇ H ₃₅ N ₅ O ₃
MW	477.6
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 benzimidazole ring system. One nitrogen atom of the benzimidazole is substituted with a tert-butyl group. The other nitrogen atom is substituted with a 4-(4-(2-(morpholin-2-ylmethoxy)phenyl)phenyl)phenyl group. The benzimidazole ring also has an amide group (-NH-C(=O)-NH-) attached to the 2-position.</p>
Purity	>98%

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