

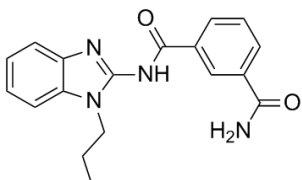
Certificate of Analysis

Target	生物活性小分子>>NF-κB Pathway>>TAK1
Cat.No	DC10661
Name	Takinib

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

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

Chemical Properties

CAS	1111556-37-6
Formula	C ₁₈ H ₁₈ N ₄ O ₂
MW	322.36
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Takinib is shown. It consists of a benzimidazole ring system with a propyl group attached to one of the nitrogen atoms. The other nitrogen atom is part of an imidazole ring that is linked via an amide bond to a para-substituted benzene ring. This benzene ring also has an amide group (-CONH₂) at the other para position.</p>
Purity	>98%

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