

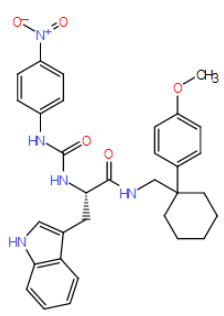
## Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC10466
Name	ML-18

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## Chemical Properties

CAS	1422269-30-4
Formula	C <sub>32</sub> H <sub>35</sub> N <sub>5</sub> O <sub>5</sub>
MW	569.67
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of ML-18 is a complex molecule. It features a central chiral center (a carbon atom) bonded to a hydrogen atom (wedge), a methyl group (dash), and two amide groups. One amide group is attached to a 4-nitrophenyl ring. The other amide group is attached to a cyclohexane ring. The cyclohexane ring is further substituted with a 4-methoxyphenyl ring. The entire molecule is shown in a 2D representation with stereochemistry indicated by wedges and dashes.</p>
Purity	>98%

**Website:**  
www.dchemicals.com