

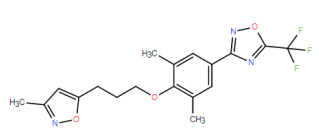
## Certificate of Analysis

Target	生物活性小分子>>Antibiotics and Antivirals>>Rhinovirus
Cat.No	DC10016
Name	Pleconarilis

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## Chemical Properties

CAS	153168-05-9
Formula	C <sub>18</sub> H <sub>18</sub> F <sub>3</sub> N <sub>3</sub> O <sub>3</sub>
MW	381.35
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Pleconarilis is shown. It consists of a central benzene ring substituted with a methyl group (H<sub>3</sub>C) at the 2-position, a 4-methyl-1,2,4-oxadiazol-5-yl group at the 4-position, and a 4-methyl-1,2,4-oxadiazol-5-yl group at the 6-position. The 4-methyl-1,2,4-oxadiazol-5-yl group at the 4-position is further substituted with a trifluoromethyl group (CF<sub>3</sub>) at the 5-position. The 4-methyl-1,2,4-oxadiazol-5-yl group at the 6-position is further substituted with a propyl chain (CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>) at the 4-position, which is in turn substituted with a methyl group (H<sub>3</sub>C) at the 5-position.</p>
Purity	>98%

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