



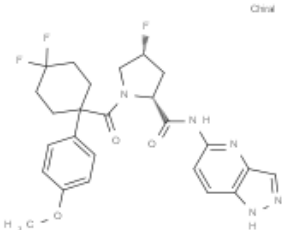
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC72777
Name	DS-9300

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Chemical Properties

CAS	
Formula	C ₂₅ H ₂₆ F ₃ N ₅ O ₃
MW	501.5
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 amide linkage between a 4-(4-methoxyphenyl)-1,1-difluorocyclohexane-1-carboxamide group and a 2-(2-(1H-imidazol-5-yl)ethyl)-N-fluoropyrrolidine-1-carboxamide group. The imidazole ring is attached to the pyrrolidine ring via its 5-position. The pyrrolidine ring has a fluorine atom at the 2-position. The cyclohexane ring has two fluorine atoms at the 1-position. The phenyl ring has a methoxy group at the 4-position.</p>
Purity	>98%

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