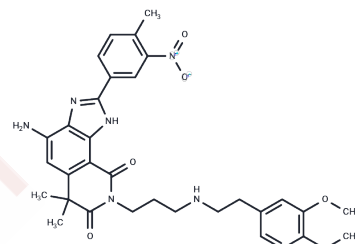


OUN58101

Chemical Properties

CAS No. : 851658-10-1
 Formula: C₃₂H₃₆N₆O₆
 Molecular Weight: 600.66
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	OUN58101, also known as MDK-8101, also known as BI-D, is a RSV L-protein inhibitor. OUN58101 was first reported in patent WO 2005042530. This product has no formal name at the moment. For the convenience of communication, a temporal code name was therefore proposed according to MedKoo Chemical Nomenclature (see web page: https://www.medkoo.com/page/naming).
Targets(IC50)	Others,RSV

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6648 mL	8.3242 mL	16.6484 mL
5 mM	0.333 mL	1.6648 mL	3.3297 mL
10 mM	0.1665 mL	0.8324 mL	1.6648 mL
50 mM	0.0333 mL	0.1665 mL	0.333 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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