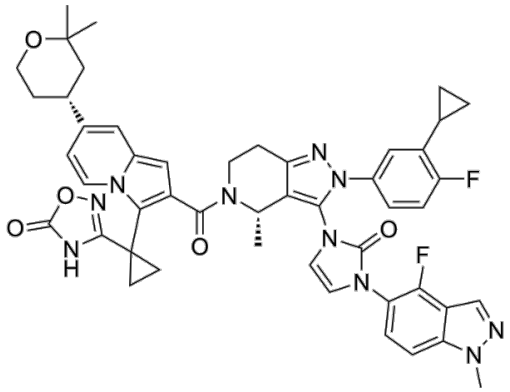
Product Data Sheet

Product Name: GLP-1 receptor agonist 14
Cat. No.: GC73720

Chemical Properties

Cas. No.	3011682-51-9		
Formula	$C_{48}H_{46}F_2N_{10}O_5$	M.Wt	880.94
Solubility		Storage	-20°C
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		

Structure



Background

GLP-1 receptor agonist 14 (compound 73) is a potent agonist of glucagon-like peptide-1 (GLP-1). GLP-1 receptor agonist 14 plays an important role in diabetes or other metabolic disorders.

References:
[1]. Ren Zaifang, et al. Preparation of tetradropyrazolo-pyrazinyl-didroimidazolone or tetradropyrazolo-pyridinyl-didroimidazolone compounds as GLP-1 receptor modulators and methods of using same. World Intellectual Property Organization, WO2022017338 A1 2022-01-27

Caution: Product has not been fully validated for medical applications. For research use only.
Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com
Address: 10292 Central Ave. #205, Montclair, CA, USA