

Product Name : PF-04756956

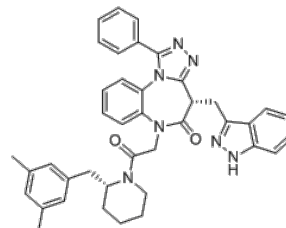
Synonyms : PF04756956;PF 04756956

Cat No. : M10894

CAS Number : 1228934-52-8

Molecular Formula : C40H39N7O2

Formula Weight : 649.80



Chemical Name : (4S)-4-((1H-indazol-3-yl)methyl)-6-(2-((R)-2-(3,5-dimethylbenzyl)piperidin-1-yl)-2-oxoethyl)-1-phenyl-4H-benzo[b][1,2,4]triazolo[4,3-d][1,4]diazepin-5(6H)-one

Description : A potent, selective CCK1 receptor agonist with EC50 of 0.47 nM; elicits no biological response at the CCK2 receptors; demonstrates robust weight loss in a diet-induced obese rat model with very low systemic exposure.

Pathway : GPCR/G Protein

Target : Cholecystokinin Receptor

Receptor : Cholecystokinin Receptor

Solubility : —

SMILES : —

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1. Desai AJ, et al. J Med Chem. 2015 Dec 24;58(24):9562-77. 2. Cameron KO, et al. Bioorg Med Chem Lett. 2012 Apr 15;22(8):2943-7.