
Product Data Sheet

Product Name: β -catenin/CBP-IN-1

Cat. No.: GC39518

Chemical Properties

Cas. No. 1198780-38-9

SMILES O=C(N(C([C@H](C)N1CC2=C3N=CC=CC3=CC=C2)N4[C@@H](CC5=CC=C(OP(O)(O)=O)C=C5)C1=O)N(C)CC4=O)NCC6=CC=CC=C6Formula $C_{33}H_{35}N_6O_7P$ M.Wt 658.64Solubility Soluble in DMSO Storage Store at $-20^{\circ}C$ General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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**

β -catenin/CBP-IN-1 (CBP/ β -catenin inhibitor) is a potent and selective CBP/ β -catenin inhibitor, extracted from the patent WO2014092154A1. β -catenin/CBP-IN-1 has the potential for the study of liver fibrosis induced by hepatitis virus[1].

[1]. Takenao Odagami, et al. Prevention or treatment agent for hepatic fibrosis. Patent WO2014092154A1.

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
