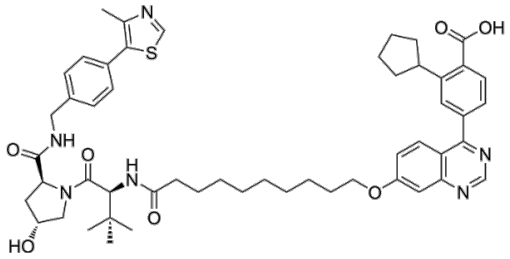
Product Data Sheet

Product Name: CC-3240
Cat. No.: GC74017

Chemical Properties

Cas. No.	2922675-91-8		
Formula	$C_{52}H_{64}N_6O_7S$	M.Wt	917.17
Solubility	DMSO : 100 mg/mL (109.03 mM; Need ultrasonic)	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

CC-3240 (compound 13) is a molecular glue degrader of CaMKK2 based on CC-8977, with the IC50 of 9 nM.

Caution: Product has not been fully validated for medical applications. For research use only.
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References:

[1]. Chen Y, et al. Identification of Small Molecule Inhibitors and Ligand Directed Degraders of Calcium/Calmodulin Dependent Protein Kinase Kinase 1 and 2 (CaMKK1/2). J Med Chem. 2023;66(23):15750-15760.