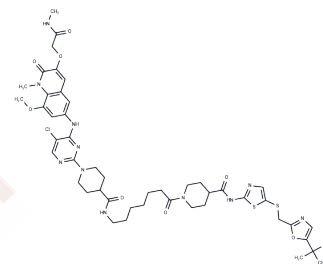


## CDK-TCIP1

## Chemical Properties

CAS No. :	3008612-35-6
Formula:	C <sub>48</sub> H <sub>62</sub> ClN <sub>11</sub> O <sub>8</sub> S <sub>2</sub>
Molecular Weight:	1020.66
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	CDK-TCIP1 is a bivalent molecule that links the CDK9 inhibitor SNS-032 with the BCL6 ligand BI3812. It effectively and specifically kills cells overexpressing BCL6, with an EC50 of 7.7 nM for SUDHL5 cells.
Targets(IC50)	Bcl-2 Family,CDK

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9798 mL	4.8988 mL	9.7976 mL
5 mM	0.196 mL	0.9798 mL	1.9595 mL
10 mM	0.098 mL	0.4899 mL	0.9798 mL
50 mM	0.0196 mL	0.098 mL	0.196 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.

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