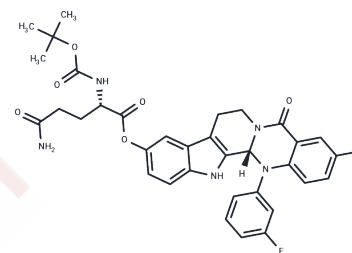


CRC-IN-1

## Chemical Properties

CAS No. : 3023350-74-2  
 Formula: C<sub>34</sub>H<sub>33</sub>F<sub>2</sub>N<sub>5</sub>O<sub>6</sub>  
 Molecular Weight: 645.65  
 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	CRC-IN-1 (compound (-) -15h) is an effective agent against colorectal cancer (CRC) both in vitro and in vivo, and it is a derivative of the anticancer substance Evodiamine.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5488 mL	7.7441 mL	15.4883 mL
5 mM	0.3098 mL	1.5488 mL	3.0977 mL
10 mM	0.1549 mL	0.7744 mL	1.5488 mL
50 mM	0.031 mL	0.1549 mL	0.3098 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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