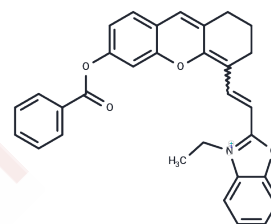


## MOR-CES2

## Chemical Properties

CAS No. :	2956672-93-6
Formula:	C <sub>31</sub> H <sub>26</sub> INO <sub>4</sub>
Molecular Weight:	603.45
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	MOR-CES2, a near-infrared fluorescent probe (E <sub>x</sub> = 630 nm, E <sub>m</sub> = 735 nm), effectively identifies cancer cells and tissues and demonstrates sensitivity to inflammation. It shows promise as a valuable imaging instrument in aiding the surgical resection of CES2-related tumors [1].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6571 mL	8.2857 mL	16.5714 mL
5 mM	0.3314 mL	1.6571 mL	3.3143 mL
10 mM	0.1657 mL	0.8286 mL	1.6571 mL
50 mM	0.0331 mL	0.1657 mL	0.3314 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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