

## Npx-Au

## Chemical Properties

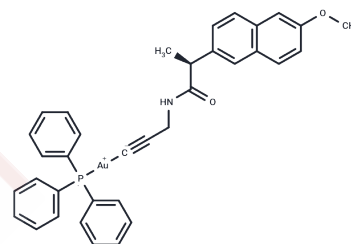
CAS No. : 3036175-27-3

Formula: C<sub>35</sub>H<sub>31</sub>AuNO<sub>2</sub>P

Molecular Weight: 725.57

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	Npx-Au is an NSAID-Au(I) complex with antitumor activity that can be utilized in ovarian cancer research.
Targets(IC50)	Reactive Oxygen Species

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3782 mL	6.8911 mL	13.7823 mL
5 mM	0.2756 mL	1.3782 mL	2.7565 mL
10 mM	0.1378 mL	0.6891 mL	1.3782 mL
50 mM	0.0276 mL	0.1378 mL	0.2756 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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