

## Nedaplatin

Catalog No: #S2410

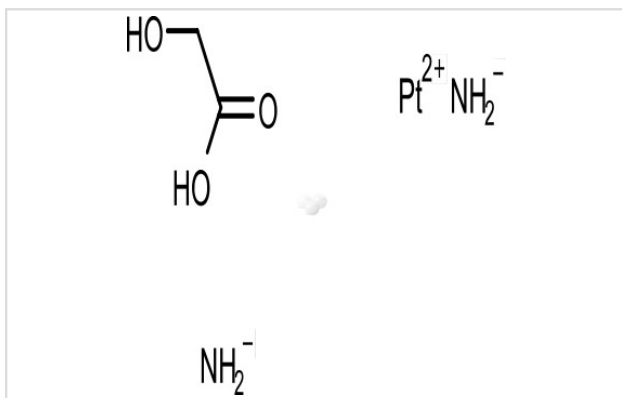
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## Description

Product Name	Nedaplatin
Brief Description	Inhibitors
Purification	99.50%
Target Name	DNA/RNA Synthesis inhibitor
Calculated MW	303.18
Formulation	C <sub>2</sub> H <sub>8</sub> N <sub>2</sub> O <sub>3</sub> Pt
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer  
 SMILES: [NH<sub>2</sub>-].[NH<sub>2</sub>-].[Pt<sup>++</sup>].OCC(O)=O  
 Pathways: DNA Damage/DNA Repair  
 Receptor: DNA synthesis  
 Boling pt: Melting pt:  
 Solubility: Water: 18 mg/mL warmed (59.37 mM)  
 Appearance: White Powder  
 Remark: 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 month.

## References

1. Alberts DS, et al. Y ChemOthers Pharmacol, 1997, 39(6), 493-497.

Note: This product is for in vitro research use only