

Cebranopadol hemicitrate

Chemical Properties

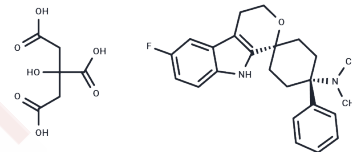
CAS No. : 863513-92-2

Formula:

Molecular Weight:

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	Cebranopadol hemicitrate is a NOP and opioid receptor agonist that targets human NOP, MOP, KOP, and δ -opioid peptide (DOP) receptors, with K_i/EC_{50} values of 0.9 nM/13 nM, 0.7 nM/1.2 nM, 2.6 nM/17 nM, and 18 nM/110 nM, respectively. It is used in studies of acute and chronic pain.
Targets(IC50)	Opioid Receptor

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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