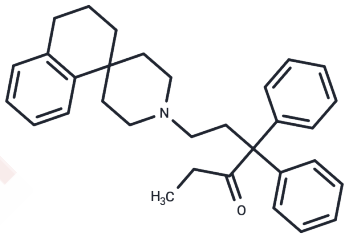
Data Sheet (Cat.No.T204356)

TargetMol

R-4066

Chemical Properties



CAS No. : 66194-36-3

Formula: C32H37NO

Molecular Weight: 451.642

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	R-4066 is an analog of the opioid analgesic Methadone. It functions as a potent and long-lasting pain reliever.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2142 mL	11.0708 mL	22.1415 mL
5 mM	0.4428 mL	2.2142 mL	4.4283 mL
10 mM	0.2214 mL	1.1071 mL	2.2142 mL
50 mM	0.0443 mL	0.2214 mL	0.4428 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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