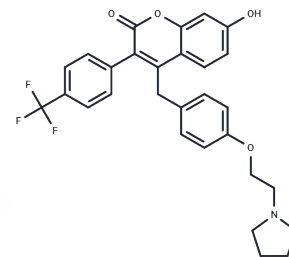


IL-6-IN-3

Chemical Properties

CAS No. : 601513-04-6
 Formula: C₂₉H₂₆F₃N₂O₄
 Molecular Weight: 509.52
 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	IL-6-IN-3 (Example 4) is an IL-6 inhibitor with an IC ₅₀ of 0.4 nM, useful for research on prostate cancer and arthritis, including rheumatoid arthritis.
Targets(IC ₅₀)	Interleukin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9626 mL	9.8132 mL	19.6263 mL
5 mM	0.3925 mL	1.9626 mL	3.9253 mL
10 mM	0.1963 mL	0.9813 mL	1.9626 mL
50 mM	0.0393 mL	0.1963 mL	0.3925 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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