

EA-230

Chemical Properties

CAS No. : 503844-09-5

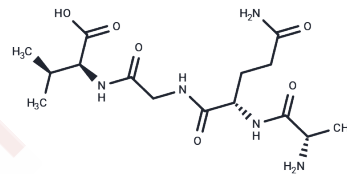
Formula: C₁₅H₂₇N₅O₆

Molecular Weight: 373.4

Keep away from moisture

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	Ea-230 is an immunomodulator that may be used in the treatment of renal failure.
Targets(IC50)	GNRH Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6781 mL	13.3905 mL	26.7809 mL
5 mM	0.5356 mL	2.6781 mL	5.3562 mL
10 mM	0.2678 mL	1.339 mL	2.6781 mL
50 mM	0.0536 mL	0.2678 mL	0.5356 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.

Reference

Gueler F, Shushakova N, Mengel M, Hueper K, Chen R, Liu X, Park JK, Haller H, Wensvoort G, Rong S. A novel therapy to attenuate acute kidney injury and ischemic allograft damage after allogeneic kidney transplantation in mice. PLoS One. 2015 Jan 24;10(1):e0115709. doi: 10.1371/journal.pone.0115709. PubMed PMID: 25617900; PubMed Central PMCID: PMC4305280.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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