

R 396 acetate

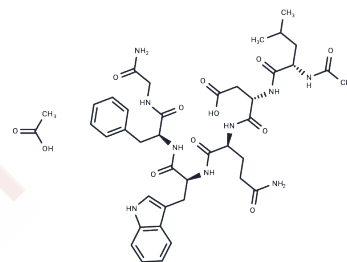
Chemical Properties

CAS No. :

Formula: C41H55N9O12

Molecular Weight: 865.93

Storage: Keep away from moisture
 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 396 acetate is an NK-2 Tachykinin Receptor Antagonist.
Targets(IC50)	Neurokinin receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1548 mL	5.7741 mL	11.5483 mL
5 mM	0.231 mL	1.1548 mL	2.3097 mL
10 mM	0.1155 mL	0.5774 mL	1.1548 mL
50 mM	0.0231 mL	0.1155 mL	0.231 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

Maggi CA, Patacchini R, Astolfi M, Rovero P, Giachetti A, Van Giersbergen PL. Affinity of R 396, an NK-2 tachykinin receptor antagonist, for NK-2 receptors in preparations from different species. *Neuropeptides*. 1992 Jun;22(2):93-8. doi: 10.1016/0143-4179(92)90061-z. PMID: 1328923.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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