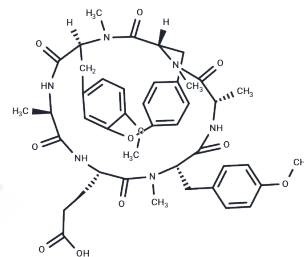


## RA X Peptide

## Chemical Properties

CAS No. :	140679-94-3
Formula:	C43H52N6O11
Molecular Weight:	828.92
Storage:	Keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	RA X Peptide is used as an antitumor cyclic hexapeptide.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2064 mL	6.0319 mL	12.0639 mL
5 mM	0.2413 mL	1.2064 mL	2.4128 mL
10 mM	0.1206 mL	0.6032 mL	1.2064 mL
50 mM	0.0241 mL	0.1206 mL	0.2413 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

Itokawa H, Saitou K, Morita H, Takeya K, Yamada K. Structures and conformations of metabolites of antitumor cyclic hexapeptides, RA-VII and RA-X. Chem Pharm Bull (Tokyo). 1992 Nov;40(11):2984-9. PubMed PMID: 1477912.

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481