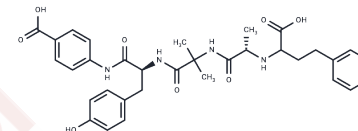


JA2

Chemical Properties

CAS No. : 277333-45-6
 Formula: C33H38N4O8
 Molecular Weight: 618.68
 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	JA2 is an inhibitor of metalloendopeptidase 24.15 that enhances the hypotensive response to bradykinin in rats.
Targets(IC50)	Neprilysin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6163 mL	8.0817 mL	16.1634 mL
5 mM	0.3233 mL	1.6163 mL	3.2327 mL
10 mM	0.1616 mL	0.8082 mL	1.6163 mL
50 mM	0.0323 mL	0.1616 mL	0.3233 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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