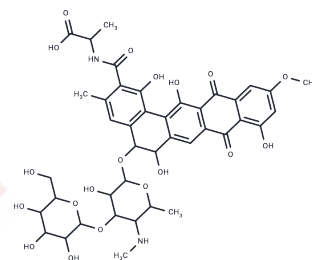


## Pradimicin L

## Chemical Properties

CAS No. :	142062-87-1
Formula:	C <sub>41</sub> H <sub>46</sub> N <sub>2</sub> O <sub>19</sub>
Molecular Weight:	870.806
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	Pradimicin L is a homolog of pradimicin A, isolated from <i>Actinomadura namibiensis</i> (new subspecies), and exhibits antifungal activity.
Targets(IC50)	Antifungal

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1484 mL	5.7418 mL	11.4836 mL
5 mM	0.2297 mL	1.1484 mL	2.2967 mL
10 mM	0.1148 mL	0.5742 mL	1.1484 mL
50 mM	0.023 mL	0.1148 mL	0.2297 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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