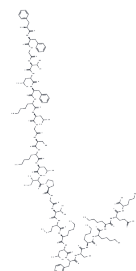


ToAP2

## Chemical Properties

CAS No. : 2659258-28-1  
Formula: C144H235N35O32S  
Molecular Weight: 3000.69  
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	ToAP2 is an effective antimicrobial peptide that affects the membrane permeability of <i>C. albicans</i> and alters the morphology of fungal cells.
Targets(IC50)	Antibiotic, Antifungal

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3333 mL	1.6663 mL	3.3326 mL
5 mM	0.0667 mL	0.3333 mL	0.6665 mL
10 mM	0.0333 mL	0.1666 mL	0.3333 mL
50 mM	0.0067 mL	0.0333 mL	0.0667 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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