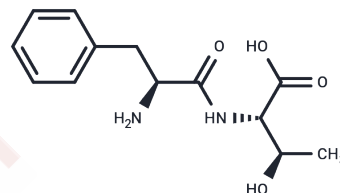


## L-Phenylalanyl-L-threonine

## Chemical Properties

CAS No. :	51352-44-4
Formula:	C <sub>13</sub> H <sub>18</sub> N <sub>2</sub> O <sub>4</sub>
Molecular Weight:	266.29
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	L-Phenylalanyl-L-threonine is a dipeptide composed of phenylalanine and threonine, which can be utilized in the synthesis of the cyclic hexapeptide [Banyascyclamide A].
Targets(IC <sub>50</sub> )	Amino Acids and Derivatives

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7553 mL	18.7765 mL	37.553 mL
5 mM	0.7511 mL	3.7553 mL	7.5106 mL
10 mM	0.3755 mL	1.8777 mL	3.7553 mL
50 mM	0.0751 mL	0.3755 mL	0.7511 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.

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