

## p-Coumaroylputrescine

## Chemical Properties

CAS No. :	34136-53-3
Formula:	C13H18N2O2
Molecular Weight:	234.3
Storage:	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	p-Coumaroylputrescine is a compound identified within tobacco callus cultures.
Targets(IC50)	Nucleoside Antimetabolite/Analog

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.268 mL	21.3402 mL	42.6803 mL
5 mM	0.8536 mL	4.268 mL	8.5361 mL
10 mM	0.4268 mL	2.134 mL	4.268 mL
50 mM	0.0854 mL	0.4268 mL	0.8536 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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