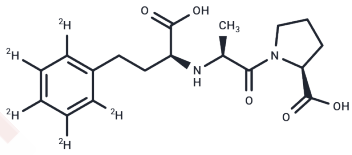
Data Sheet (Cat.No.T11194)

TargetMol

Enalaprilat D5

Chemical Properties



CAS No. : 349554-00-3

Formula: C18H24N2O5

Molecular Weight: 353.43

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	Enalaprilat-D5 is the deuterium labeled Enalaprilat (T6340L), which is an angiotensin-converting enzyme (ACE) inhibitor.
Targets(IC50)	Angiotensin-converting Enzyme (ACE)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8294 mL	14.1471 mL	28.2941 mL
5 mM	0.5659 mL	2.8294 mL	5.6588 mL
10 mM	0.2829 mL	1.4147 mL	2.8294 mL
50 mM	0.0566 mL	0.2829 mL	0.5659 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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