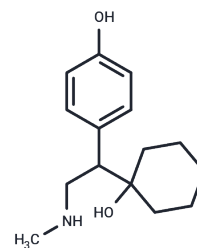


N,O-Didesmethylvenlafaxine

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 135308-74-6 |
| Formula: | C ₁₅ H ₂₃ NO ₂ |
| Molecular Weight: | 249.349 |
| 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 | N,O-Didesmethylvenlafaxine (NODVFX) is a metabolite of Venlafaxine (VFX). Venlafaxine (Wy 45030) is an orally active dual inhibitor of serotonin (5-HT) and norepinephrine (NE) reuptake. |
| Targets(IC50) | Drug Metabolite |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 4.0104 mL | 20.0521 mL | 40.1043 mL |
| 5 mM | 0.8021 mL | 4.0104 mL | 8.0209 mL |
| 10 mM | 0.401 mL | 2.0052 mL | 4.0104 mL |
| 50 mM | 0.0802 mL | 0.401 mL | 0.8021 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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