

## Tenivastatin calcium

## Chemical Properties

CAS No. :	151006-18-7
Formula:	C <sub>25</sub> H <sub>39</sub> O <sub>6</sub> .1/2Ca
Molecular Weight:	455.62
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	Tenivastatin calcium is an inhibitor of hydroxymethylglutaryl-coenzyme A (HMG-CoA) reductase. It can lower blood lipid levels and is used in the study of hyperlipidemia.
-------------	---

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1948 mL	10.9741 mL	21.9481 mL
5 mM	0.439 mL	2.1948 mL	4.3896 mL
10 mM	0.2195 mL	1.0974 mL	2.1948 mL
50 mM	0.0439 mL	0.2195 mL	0.439 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

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481