

Pitavastatin-D5 sodium

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

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	Pitavastatin-D5 sodium is the deuterated form of Pitavastatin sodium. Pitavastatin (NK-104) sodium acts as a potent inhibitor of hydroxymethylglutaryl-CoA (HMG-CoA) reductase. In HepG2 cells, it inhibits cholesterol synthesis from acetate with an IC50 of 5.8 nM. Pitavastatin sodium (T62598) is a highly effective inducer of hepatic low-density lipoprotein cholesterol (LDL-C) receptors.
Targets(IC50)	Apoptosis,Mitophagy,HMG-CoA Reductase,Autophagy

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