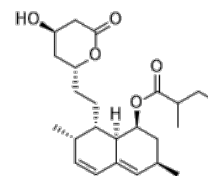


Product Name : Lovastatin
Cat. No. : PC-23008
CAS No. : 75330-75-5
Molecular Formula : C₂₄H₃₆O₅
Molecular Weight : 404.55
Target : HMG-CoA Reductase (HMGCR)
Solubility : 10 mM in DMSO



Biological Activity

Lovastatin is a cell-permeable HMGCR (HMG-CoA reductase) inhibitor, shows cholesterol lowering effect.

References

Brown MS, et al. J Biol Chem. 1978 Feb 25;253(4):1121-8.

Brown MS, et al. J Lipid Res. 1980 Jul;21(5):505-17.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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