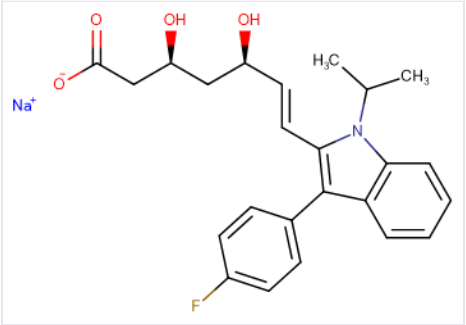
Fluvastatin Sodium Salt (Canef)

PRODUCT OVERVIEW

Product Name	Fluvastatin sodium salt, Biochemical
Full Product Name	Fluvastatin sodium salt
Product Synonym Names	Canef; Fluindostatin; Lescol XL; Lipaxan; Vastin; XU-62-320; XU62320
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >=2 years Shipping: Ice Pack
Molecular Weight	433.45
Suitability	Water: 1mg/mL (2.3mM) DMSO: 87mg/mL (200.71mM)
Target	HMGCR
Receptor	HMG-CoA reductase
Chemical Name	sodium(3S, 5R, E)-7-(3-(4-fluorophenyl)-1-isopropyl-1H-indol-2-yl)-3, 5-dihydroxyhept-6-enoate
SMILES	O=C([O-])C[C@@H](O)C[C@@H](O)/C=C/C(N1C(C)C)=C(C2=CC=C(F)C=C2)C3=C1C=CC=C3.[Na+]
Molecular Formula	C24H25FNNaO4
CAS Number	93957-55-2
Product Categories/Family for Fluvastatin sodium salt biochemical	Metabolic Enzyme/Protease; Metabolic Disease
Related Product Information for Fluvastatin sodium salt biochemical	Fluvastatin sodium is a competitive inhibitor of hydroxymethylglutaryl-coenzyme A reductase (HMGCR).
Product References and Citations for Fluvastatin sodium salt biochemical	1.Dansette PM, et al. Exp Toxicol Pathol, 2000, 52 (2), 145-148.
Other Notes	Small volumes of Fluvastatin sodium salt biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Fluvastatin sodium salt purchase	MBS3606717 is a biochemical targeting Fluvastatin sodium salt.



Structure of Fluvastatin sodium salt biochemical

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/biochemical/fluvastatin-sodium-salt/3606717