

N-desmethyl Rosuvastatin (sodium salt hydrate) Biochemical

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CATALOG #
AAA227068

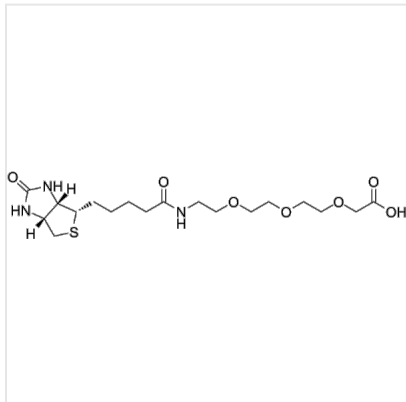
PRODUCT SYNONYMS

N-desmethyl Rosuvastatin (sodium salt hydrate); N-desmethyl Rosuvastatin (sodium salt hydrate) biochemical

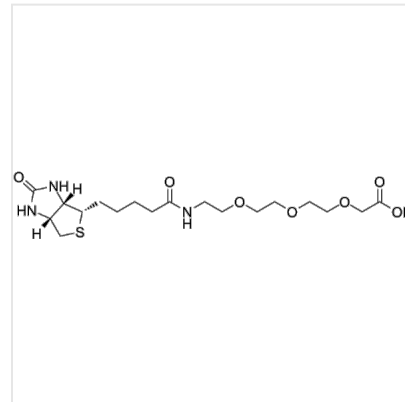
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	Methanol: Slightly soluble DMSO: Slightly soluble, Heated H2O: Slightly soluble <1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Biotin-PEG3-CH2COOH, CAS 1189560-96-0



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ADDITIONAL INFORMATION

Related Product Information for N-desmethyl Rosuvastatin (sodium salt hydrate) biochemical	N-desmethyl Rosuvastatin is an active metabolite of the HMG-CoA reductase inhibitor rosuvastatin. 1,2N-desmethyl Rosuvastatin is formed when rosuvastatin undergoes demethylation, primarily by the cytochrome P450 (CYP) isoform CYP2C9 and to a lesser extent by CYP2C19 and CYP3A4.1
References	1. An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBiomedicine. 2018 Oct;36:553-562

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

