# Cholesteryl-PEG1000-Biotin

Cat. No.: **SN-M-LM142**

## Chemical Properties

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|---|---|
| **Product Name** | Cholesteryl-PEG1000-Biotin |
| **Cat. No.** | SN-M-LM142 |
| **Storage** | Powder: -20°C for 3 years \| In solvent: -80°C for 1 year |
| **Shipping** | Shipping with blue ice/Shipping at ambient temperature. |
| **Purity** | 98+% |

## Structure

[ Product Image ]

## Biological Description

Cholesteryl-PEG1000-Biotin is a lipid product with a cholesterol backbone linked to a PEG unit on one end and a biotin unit on the other. Biotin (Biotin) is an enzyme cofactor useful for protein labeling, while PEG is a low-toxicity hydrophilic polymer. Cholesteryl-PEG1000-Biotin is applicable in drug circulation time studies.

## Related Products / Keywords

- Cholesteryl-PEG1000-Biotin

This product is a research reagent and must not be used for clinical validation or human therapeutic use.