

**武汉一沃生物科技有限公司**

RHT19

Cat.No.: EM3001 CAS No: N/A

Formula: C44H87NO5S Molecular weight: 741.63

Recommended storage temperature: ≤ -20 oC 2 years

Product Overview

RHT19 is a novel ionizable cationic lipid used in combination with other lipids to form lipid nanoparticles (LNPs) for mRNA delivery research.

Product Structure

Not available

Solubility

Soluble in ethanol at ≥50 mg/ml

Notes

1. Store and transport this product in a light-protected and refrigerated condition (for up to 2 weeks). Store light-protected at ≤-20±5 oC under inert gas. To avoid moisture absorption, allow the product to naturally warm to room temperature before opening the lid. The shelf life under correct use and storage conditions is tentatively set at 2 years.

2. Avoid contact with acids, alkalis, and strong oxidizing agents during storage and use.

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