



Immunoliposome preparation kit (-NHS, PEGylated)

Catalog: Lipo-Im001RG

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PRODUCT INFORMATION

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Composition	Vial 1-Preformed Liposomes(HSPC/CHOL, 60:40 molar ratio, 100nm) Vial 2-DSPE-PEG(2000)-NHS lipid (Reactive lipid) Vial 3-DSPE-PEG(2000) lipid (Non-reactive lipid)
Form	Vial 1-Liquid form, PBS buffer pH 7.4 Vial 2- Powder form Vial 2- Powder form
Storage	Store at 4°C

USAGE GUIDELINES

General Handling

Avoid excessive mixing or vortexing to prevent aggregation. Long-term storage above -80°C may result in aggregate formation. Thaw on ice before use.



Storage	Short term: +2°C to +8°C (up to 1 week) Long term: -80°C (stable for 12 months)
Stability	Stable for 12 months at -80°C. Avoid repeated freeze-thaw cycles.
Freeze / Thaw	Can be frozen, but limit to ?3 freeze/thaw cycles to maintain particle integrity.

Important: This product is for **research use only**. Not intended for diagnostic or therapeutic applications. Please refer to the Safety Data Sheet (SDS) for complete handling and safety information.