

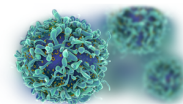
p7 Liposome

Catalog: p7 -1061L

HCV p7 is expressed in a cell-free expression system in the presence of lipid vesicles. As standard, HCV p7 proteoliposomes are purified on a sucrose gradient. This product has 2 TMD.

PRODUCT INFORMATION

Product Name	p7 Liposome
Catalog Number	p7 -1061L
Gene Name	p7
Source	Cell-free expression system
Product Overview	HCV p7 is expressed in a cell-free expression system in the presence of lipid vesicles. As standard, HCV p7 proteoliposomes are purified on a sucrose gradient. This product has 2 TMD.
Purity	> 75%
Application	Liposome production; Synthetic lipid
Species	Virus
Tag	His
Molecular Mass	7 kDa
Storage Buffer	Available in Tris 50mM, pH 7.5. Others buffers or customized formulation can be provided upon request.
Storage	Store at +4 centigrade for up to one week or several months at -80 centigrade. Aliquot for storage. Do not freeze-thaw after aliquoting.



Synonyms

p7

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.