



PEG-DOX-Liposome, polyethylene glycol modified liposome loaded with doxorubicin

Cat. No. R-Z-03-2k

Lot. No. (See product label)

Alias	Long circulating PEG doxorubicin liposomes
Appearance	Orange-red clear colloidal dispersion
Molecular Formula	N/A
Solubility	Insoluble in alkanes and ether
Storage	-20°C, protected from light
Purity	95%+
Shelf Life	1 year
Shipping Condition	low temperature transport
Application	In vitro cellular uptake
Specification	10mg : Inquiry 25mg : Inquiry 50mg : ¥ 6500.00
Description	PEG-modified doxorubicin-loaded liposomes (PEG-DOX-Liposome) are nanophospholipid delivery systems modified by hydrophilic polymers. They are also long-circulation colloidal carriers in biomaterial laboratories. They have stable use value in in vitro cell experiments, carrier modification comparisons, fluorescent tracing, etc. The material relies on a phospholipid bilayer to wrap the active components, and the surface is covalently grafted with polyethylene glycol polymer chains to form nanovesicles with an invisible interface. Different from ordinary unmodified liposomes, the overall stability and biological adaptability

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are greatly improved.

Supplier

Xi'an Ruixi

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