



## **Lificiguat Loaded Liposomes**

Catalog: Lipo-006RG

## PRODUCT INFORMATION

Name	Lificiguat Loaded Liposomes
Cat No.	Lipo-006RG
Product Overview	Lificiguat (YC-1) is an nitric oxide (NO)-independent activator of soluble guanylyl cyclase(sGC) and an inhibit tor of Hypoxia-inducible factor-1alpha (HIF-1alpha). This product is a PEG modified pre-formulated liposome with Lificiguat (YC-1) loaded. It is supplied ready to use in vitro or in vivo studies.
Lipid Composition	
Active Ingredients	Lificiguat
Form	Liquid
Storage Buffer	292 mM sucrose, 0.5% DPBS (1X)
Concentration	2.5 mg/mL (Concentration Cefixime); Lipid Concentration 60 mM
Stability	At least 1 month
Storage	$2~^{\circ}\text{C}$ to $8~^{\circ}\text{C}$ (do not freeze), protect from light