



# Lifeciguat Loaded Liposomes

## Catalog: Lipo-006RG

### PRODUCT INFORMATION

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

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