



# Kcna3 Liposome

Catalog: Kcna3-1066L

## PRODUCT INFORMATION

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<b>Name</b>	Kcna3 Liposome
<b>Cat No.</b>	Kcna3-1066L
<b>Gene Name</b>	Kcna3
<b>Source</b>	Cell-free expression system
<b>Product Overview</b>	Kv1.3 is expressed in a cell-free expression system in the presence of detergent. The purified Kv1.3 produced in detergent was then reconstituted in liposomes. This reconstitution was performed to remove the detergent and to obtain a highly purified and functional protein in liposome format. This product has 6 TMD.
<b>Purity</b>	> 80%
<b>Application</b>	Liposome production; Synthetic lipid
<b>Species</b>	Mouse
<b>Tag</b>	His
<b>Molecular Mass</b>	58 kDa
<b>Storage Buffer</b>	Available in Tris 50mM, pH 7.5. Other buffers or customized formulation can be provided upon request.
<b>Storage</b>	Store at +4 centigrade for up to one week or several months at -80 centigrade. Aliquot for storage. Do not freeze-thaw after aliquoting.
<b>Synonyms</b>	Kcna3