

Ana o 1 Circular RNA

Catalog Number:ALG-ORNA-0071

DESCRIPTION	
Product Name	Ana o 1 Circular RNA
Gene Name	Ana o 1
Source	In vitro transcribed mRNA was further circularized to make this product as a circular RNA.
Alternative names	Vicilin-like protein
SPECIFICATIONS	
Cap	
5'-UTR	
ORF	Ana o 1
3'-UTR	
Poly(A) Tail	
Modifications	
Neutral Lipid	1,2-distearoyl-sn-glycero-3-phosphocholine (DSPC)
Cholesterol	Cholesterol
Ionizable Lipid	1,2-dimyristoyl-rac-glycero-3-methoxypolyethylene glycol-2000 (PEG2000-DMG)
PEG-lipid	Heptadecan-9-yl 8-((2-hydroxyethyl)(8-(nonyloxy)-8-oxooctyl)amino)octanoate)(SM-102)
Storage	-80 °C
Buffer	PBS, pH7.75
Cryoprotectant	Trehalose
BACKGROUND	
Gene Accession	
Gene Alias	Vicilin-like protein
Background	Allergenicity reference:PubMed:12110836 Route of allergen exposure:Food; Of 20 patients with cashew allergy, 10 (50%) bound to rAna o 1 on immunoblot.