

Act c 10 Circular RNA

Catalog Number:ALG-ORNA-0005

DESCRIPTION	
Product Name	Act c 10 Circular RNA
Gene Name	Act c 10
Source	In vitro transcribed mRNA was further circularized to make this product as a circular RNA.
Alternative names	nsLTP1
SPECIFICATIONS	
Cap	
5'-UTR	
ORF	Act c 10
3'-UTR	
Poly(A) Tail	
Modifications	
Neutral Lipid	1,2-distearoyl-sn-glycero-3-phosphocholine (DSPC)
Cholesterol	Cholesterol
Lonizable 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, pH7.9
Cryoprotectant	Trehalose
BACKGROUND	
Gene Accession	
Gene Alias	nsLTP1
Background	Allergenicity reference:PubMed:22114713 Route of allergen exposure:Food; 10/30 kiwi allergic patients had IgE to Act c 10.0101 in their sera and recated positive in SPTs with the purified natural protein.