

Zan b 1 Circular RNA

Catalog Number:ALG-ORNA-1004

DESCRIPTION	
Product Name	Zan b 1 Circular RNA
Gene Name	Zan b 1
Source	In vitro transcribed mRNA was further circularized to make this product as a circular RNA.
Alternative names	2S albumin
SPECIFICATIONS	
Cap	
5'-UTR	
ORF	Zan b 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, pH7.1008
Cryoprotectant	Trehalose
BACKGROUND	
Gene Accession	
Gene Alias	2S albumin
Background	Route of allergen exposure:Food; Five of 5 subjects with food allergy and IgE binding to natural protein and Skin Prick Tests (SPT). IgE positive by dot blot and ELISA. The purity was evaluated by stained SDS-PAGE. Whole protein sequence not known, PCR used primer in mature coding region.