

Amb a 10 Circular RNA

Catalog Number:ALG-ORNA-0054

DESCRIPTION	
Product Name	Amb a 10 Circular RNA
Gene Name	Amb a 10
Source	In vitro transcribed mRNA was further circularized to make this product as a circular RNA.
Alternative names	Polcalcin-like protein (4 EF-hands)
SPECIFICATIONS	
Cap	
5'-UTR	
ORF	Amb a 10
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, pH7.58
Cryoprotectant	Trehalose
BACKGROUND	
Gene Accession	
Gene Alias	Polcalcin-like protein (4 EF-hands)
Background	Allergenicity reference:PubMed:18588553 Route of allergen exposure:Airway; A few Italian ragweed sensitive subjects had IgE binding to the protein expressed from Amb a 10 clone. Basophil activity was low, but measurable.