

Amb t 8 Circular RNA

Catalog Number:ALG-ORNA-0068

DESCRIPTION	
Product Name	Amb t 8 Circular RNA
Gene Name	Amb t 8
Source	In vitro transcribed mRNA was further circularized to make this product as a circular RNA.
Alternative names	Profilin
SPECIFICATIONS	
Cap	
5'-UTR	
ORF	Amb t 8
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, pH7.72
Cryoprotectant	Trehalose
BACKGROUND	
Gene Accession	
Gene Alias	Profilin
Background	Route of allergen exposure:Airway; Recombinant protein cloned and expressed, used as an IgE binding target. 85 of 198 subjects with airway allergy to ragweed pollen were positive in ELISA to this protein. Aldo one subject had 50% activation in 3 samples of one subject to this protein