

Amb a 7 Circular RNA

Catalog Number:ALG-ORNA-0062

DESCRIPTION	
Product Name	Amb a 7 Circular RNA
Gene Name	Amb a 7
Source	In vitro transcribed mRNA was further circularized to make this product as a circular RNA.
Alternative names	Plastocyanin
SPECIFICATIONS	
Cap	
5'-UTR	
ORF	Amb a 7
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, pH7.66
Cryoprotectant	Trehalose
BACKGROUND	
Gene Accession	
Gene Alias	Plastocyanin
Background	Obsolete name:Ra7; Allergenicity:About 15-20% of ragweed-allergic patients were found to have IgE against Amb a 7. Roebber, M., and D.G. Marsh. 1991. Isolation and characterization of allergen Amb a VII from short ragweed pollen. J. Allergy Clin. Immunol. 87:324 (abstract)