

## Amb a 6 Circular RNA

Catalog Number:ALG-ORNA-0061

DESCRIPTION	
Product Name	Amb a 6 Circular RNA
Gene Name	Amb a 6
Source	In vitro transcribed mRNA was further circularized to make this product as a circular RNA.
Alternative names	Non-specific lipid transfer protein type 1
SPECIFICATIONS	
Cap	
5'-UTR	
ORF	Amb a 6
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, pH7.65
Cryoprotectant	Trehalose
BACKGROUND	
Gene Accession	
Gene Alias	Non-specific lipid transfer protein type 1
Background	Obsolete name:Ra6; Allergenicity:Among 101 ragweed-sensitive patients, 21% had serum IgE antibodies against purified Amb a 6. Among 32 highly ragweed-allergic patients tested, 8 showed positive skin reactions (25%).