

Zea m 8 Circular RNA

Catalog Number:ALG-ORNA-1010

DESCRIPTION	
Product Name	Zea m 8 Circular RNA
Gene Name	Zea m 8
Source	In vitro transcribed mRNA was further circularized to make this product as a circular RNA.
Alternative names	Class IV chitinase
SPECIFICATIONS	
Cap	
5'-UTR	
ORF	Zea m 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, pH7.1014
Cryoprotectant	Trehalose
BACKGROUND	
Gene Accession	
Gene Alias	Class IV chitinase
Background	Allergenicity reference:PubMed:19669736,PubMed:28328103 Route of allergen exposure:Food; Food allergy case history, 6 of 6 with specific IgE to recombinant protein, 3 of 6 positive with IgE in extract of corn flour