

Seattle Genova

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Aed al 13 Circular RNA

Catalog Number:ALG-ORNA-0032

DESCRIPTION	
Product Name	Aed al 13 Circular RNA
Gene Name	Aed al 13
Source	In vitro transcribed mRNA was further circularized to make this product as a circular RNA.
Alternative names	Antigen 5-3
SPECIFICATIONS	
Cap	
5'-UTR	
ORF	Aed al 13
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, pH7.36
Cryoprotectant	Trehalose
BACKGROUND	
Gene Accession	
Gene Alias	Antigen 5-3
Background	Route of allergen exposure:Injection; Patients were selected based on abnormal reactions to mosquito bites and serum IgE to salivary gland extract as measured by ELISA. Of 18 tested sera, 16 (89%) had IgE to recombinant Aed al 13, as determined by ELISA.

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