

Title (en)  
SELF-REPLICATING RNA AND USES THEREOF

Title (de)  
SELBSTREPLIZIERENDE RNA UND VERWENDUNGEN DAVON

Title (fr)  
ARN AUTORÉPLIQUANT ET UTILISATIONS ASSOCIÉES

Publication  
**EP 4267108 A1 20231101 (EN)**

Application  
**EP 22920982 A 20220207**

Priority  
IB 2022051021 W 20220207

Abstract (en)  
[origin: WO2023148527A1] The present disclosure relates to self-replicating RNA encoding an antigen from severe acute respiratory syndrome coronavirus 2 (SARS- CoV-2) and uses thereof. Specifically, the disclosure provides a self-replicating RNA or a monocistronic self-replicating RNA comprising a nucleotide sequence encoding an antigen operably linked to a subgenomic promoter, wherein the antigen is from SARS-CoV-2, and is a spike (S) protein or a nucleocapsid (N) protein.

IPC 8 full level  
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CPC (source: EP)  
**A61K 9/127** (2013.01); **C07K 14/005** (2013.01); **C12N 15/86** (2013.01); **C12N 2770/20022** (2013.01); **C12N 2770/20034** (2013.01); **C12N 2770/36143** (2013.01)

Citation (search report)  
See references of WO 2023148527A1

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Designated extension state (EPC)  
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KH MA MD TN

DOCDB simple family (publication)  
**WO 2023148527 A1 20230810**; BR 112023015660 A2 20231024; CA 3207885 A1 20230807; CN 116916891 A 20231020; EP 4267108 A1 20231101; IL 304699 A 20230901

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