

**MHRA**  
10 South Colonnade  
Canary Wharf  
London  
E14 4PU  
United Kingdom

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## **Decision Cover Letter**

### **Decision of the licensing authority to:**

agree a paediatric investigation plan and grant a deferral

MHRA-100021-PIP01-21

### **Scope of the Application**

#### **Active Substance(s)**

Recombinant SARS-CoV-2 spike (S)-protein virus-like particle

#### **Condition(s)**

Prevention of coronavirus disease 2019 (COVID-19)

#### **Pharmaceutical Form(s)**

Sterile suspension for intramuscular (IM) injection

#### **Route(s) of Administration**

Intramuscular use

#### **Name / Corporate name of the PIP applicant**

Medicago Inc.

#### **Basis for the Decision**

Pursuant to the Human Medicines Regulations 2012, Medicago Inc. submitted to the licensing authority on 17/03/2021 14:28 GMT an application for a Paediatric Investigation Plan

The procedure started on 22/04/2021 10:16 BST

1. The licensing authority, having assessed the application in accordance with the Human Medicines Regulations 2012, decides, as set out in the appended summary report:

The agreement of a paediatric investigation plan and on the granting of a deferral

2. The measures and timelines of the paediatric investigation plan are set out in the Annex I.

This decision is forwarded to the applicant, together with its annex and appendix.

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## Final Decision Letter

MHRA-100021-PIP01-21

Of 10/09/2021 08:27 BST

On the adopted decision for Recombinant SARS-CoV-2 spike (S)-protein virus-like particle (MHRA-100021-PIP01-21) in accordance with the Human Medicines Regulations 2012.

The licensing authority, in accordance with the Human Medicines Regulations 2012, has adopted this decision:

Agreement on a paediatric investigation plan

This decision applies to a Paediatric Investigation Plan for Recombinant SARS-CoV-2 spike (S)-protein virus-like particle, Sterile suspension for intramuscular (IM) injection , Intramuscular use .

This decision is addressed to Medicago Inc., Medicago Inc., 1020 Rte de l'Eglise, Quebec City, Canada, G1V 3V9

## ANNEX I

### 1. Waiver

#### 1.1 Condition:

Not applicable

### 2. Paediatric Investigation Plan:

#### 2.1 Condition(s):

Prevention of coronavirus disease 2019 (COVID-19)

#### 2.2 Indication(s) targeted by the PIP:

Active immunisation for the prevention of coronavirus disease 2019 (COVID-19), in individuals from birth to less than 18 years of age

#### 2.3 Subset(s) of the paediatric population concerned by the paediatric development:

All subsets of the paediatric population from birth to less than 18 years of age

## 2.4 Pharmaceutical Form(s):

Sterile suspension for intramuscular (IM) injection
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## 2.5 Studies:

Study Type	Number of Studies	Study Description
Quality Measures	0	Not applicable
Non-Clinical Studies	1	Study 1__ PP-CoVLP-266 Developmental and Reproductive Toxicity (DART) Study on a Coronavirus-Like Particle (CoVLP) COVID-19 Vaccine Administered Intramuscularly in the Rat.
Clinical Studies	2	Study 2__ A Phase 3 study with a multi-part design, to evaluate the safety and effectiveness of Coronavirus-Like Particle COVID-19 Vaccine (CoVLP) in both healthy and immunocompromised paediatric populations, from 6 months to less than 18 years of age; Study 3__ A Phase 3 study with a multi-part design, to evaluate the safety and effectiveness of Coronavirus-Like Particle COVID-19 Vaccine (CoVLP) in both healthy and immunocompromised paediatric populations from birth to less than 6 months of age.
Extrapolation, Modeling & Simulation Studies	0	Not applicable
Other Studies	0	Not applicable
Other Measures	0	Not applicable

## 3. Follow-up, completion and deferral of a PIP:

Concerns on potential long term safety and efficacy issues in relation to paediatric use:	No
Date of completion of the paediatric investigation plan:	31/10/2025
Deferral of one or more studies contained in the paediatric investigation plan:	Yes