

EMA/401556/2023

## European Medicines Agency decision P/0438/2023

of 27 October 2023

on the agreement of a paediatric investigation plan and on the granting of a deferral for pabinafusp alfa (EMEA-003033-PIP02-22) in accordance with Regulation (EC) No 1901/2006 of the European Parliament and of the Council

### **Disclaimer**

This decision does not constitute entitlement to the rewards and incentives referred to in Title V of Regulation (EC) No 1901/2006.

**Only the English text is authentic.**



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The European Medicines Agency,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 1901/2006 of the European Parliament and of the Council of 12 December 2006 on medicinal products for paediatric use and amending Regulation (EEC) No. 1768/92, Directive 2001/20/EC, Directive 2001/83/EC and Regulation (EC) No 726/2004<sup>1</sup>,

Having regard to Regulation (EC) No 726/2004 of the European Parliament and of the Council of 31 March 2004 laying down Union procedures for the authorisation and supervision of medicinal products for human use and establishing a European Medicines Agency<sup>2</sup>,

Having regard to the application submitted by JCR Pharmaceuticals Co., Ltd. on 18 November 2022 under Article 16(1) of Regulation (EC) No 1901/2006 also requesting a deferral under Article 20 of said Regulation and a waiver under Article 13 of said Regulation,

Having regard to the opinion of the Paediatric Committee of the European Medicines Agency, issued on 8 September 2023, in accordance with Article 17 of Regulation (EC) No 1901/2006 and Article 21 of said Regulation,

Having regard to Article 25 of Regulation (EC) No 1901/2006,

Whereas:

- (1) The Paediatric Committee of the European Medicines Agency has given an opinion on the agreement of a paediatric investigation plan and on the granting of a deferral.
- (2) It is therefore appropriate to adopt a decision agreeing a paediatric investigation plan.
- (3) It is therefore appropriate to adopt a decision granting a deferral.

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<sup>1</sup> OJ L 378, 27.12.2006, p.1, as amended.

<sup>2</sup> OJ L 136, 30.4.2004, p. 1, as amended.

Has adopted this decision:

**Article 1**

A paediatric investigation plan for pabinafusp alfa, powder for solution for infusion, intravenous use, the details of which are set out in the opinion of the Paediatric Committee of the European Medicines Agency annexed hereto, together with its appendices, is hereby agreed.

**Article 2**

A deferral for pabinafusp alfa, powder for solution for infusion, intravenous use, the details of which are set out in the opinion of the Paediatric Committee of the European Medicines Agency annexed hereto, together with its appendices, is hereby granted.

**Article 3**

This decision is addressed to JCR Pharmaceuticals Co., Ltd., 2-4 Kasuga Cho, 659-0021 - Ashiya, Japan.

EMA/PDCO/265188/2023  
Amsterdam, 8 September 2023

## Opinion of the Paediatric Committee on the agreement of a Paediatric Investigation Plan and a deferral EMEA-003033-PIP02-22

### Scope of the application

#### Active substance(s):

Pabinafusp alfa

#### Invented name and authorisation status:

See Annex II

#### Condition(s):

Treatment of mucopolysaccharidosis II

#### Pharmaceutical form(s):

Powder for solution for infusion

#### Route(s) of administration:

Intravenous use

#### Name/corporate name of the PIP applicant:

JCR Pharmaceuticals Co., Ltd.

### Basis for opinion

Pursuant to Article 16(1) of Regulation (EC) No 1901/2006 as amended, JCR Pharmaceuticals Co., Ltd. submitted for agreement to the European Medicines Agency on 18 November 2022 an application for a paediatric investigation plan for the above mentioned medicinal product and a deferral under Article 20 of said Regulation and a waiver under Article 13 of said Regulation.

The procedure started on 3 January 2023.

Supplementary information was provided by the applicant on 26 May 2023. The applicant withdrew its request for a waiver.



## **Opinion**

1. The Paediatric Committee, having assessed the proposed paediatric investigation plan in accordance with Article 17 of Regulation (EC) No 1901/2006 as amended, recommends as set out in the appended summary report:
  - to agree the paediatric investigation plan in accordance with Article 17(1) of said Regulation;
  - to grant a deferral in accordance with Article 21 of said Regulation.

The Paediatric Committee member of Norway agrees with the above-mentioned recommendation of the Paediatric Committee.

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

This opinion is forwarded to the applicant and the Executive Director of the European Medicines Agency, together with its annexes and appendix.

## **Annex I**

### **The subset(s) of the paediatric population and condition(s) covered by the waiver and the measures and timelines of the agreed paediatric investigation plan (PIP)**

## 1. Waiver

Not applicable.

## 2. Paediatric investigation plan

### 2.1. Condition:

Treatment of mucopolysaccharidosis II

#### 2.1.1. Indication(s) targeted by the PIP

Treatment of mucopolysaccharidosis II (Hunter's syndrome)

#### 2.1.2. Subset(s) of the paediatric population concerned by the paediatric development

From birth to less than 18 years of age

#### 2.1.3. Pharmaceutical form(s)

Powder for solution for infusion

#### 2.1.4. Measures

Area	Description
Quality-related studies	Not applicable
Non-clinical studies	Not applicable
Clinical studies	<p><b>Study 1</b> (JR-141-GS31)</p> <p>Randomised, assessor-blind, standard of care controlled trial to evaluate pharmacokinetics, safety and efficacy of pabinafusp alfa in children from 30 months to less than 18 years of age (and in adults) with mucopolysaccharidosis II (MPS II) both neuronopathic and attenuated.</p> <p><b>Study 2</b> (JR-141-401)</p> <p>Open-label, multicentre, single arm trial to evaluate long-term efficacy and safety of pabinafusp alfa in children from birth to less than 30 months of age with mucopolysaccharidosis II (MPS II).</p>
Modelling and simulation studies	Not applicable
Other studies	Not applicable
Extrapolation plan	Not applicable

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

Concerns on potential long term safety/efficacy issues in relation to paediatric use:	No
Date of completion of the paediatric investigation plan:	By June 2027
Deferral for one or more measures contained in the paediatric investigation plan:	Yes

## **Annex II**

### **Information about the authorised medicinal product**

***Information provided by the applicant:***

**The product is not authorised anywhere in the European Community.**