



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

EMA/485276/2011

European Medicines Agency decision P/172/2011

of 1 July 2011

on the acceptance of a modification of an agreed paediatric investigation plan for coagulation factor IX (recombinant) (EMA-000661-PIP01-09-M03) 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 726/2004¹,

Having regard to Regulation (EC) No 726/2004 of the European Parliament and of the Council of 31 March 2004 laying down Community procedures for the authorisation and supervision of medicinal products for human and veterinary use and establishing a European Medicines Agency²,

Having regard to the European Medicines Agency's decision P/131/2010 issued on 28 July 2010, the decision P/337/2010 issued on 17 December 2010, and the decision P/53/2011 issued on 4 March 2011,

Having regard to the application submitted by Inspiration Biopharmaceuticals EU, Ltd. on 4 April 2011 under Article 22 of Regulation (EC) No 1901/2006 proposing changes to the agreed paediatric investigation plan with a deferral,

Having regard to the opinion of the Paediatric Committee of the European Medicines Agency, issued on 20 May 2011, in accordance with Article 22 of Regulation (EC) No 1901/2006,

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 acceptance of changes to the agreed paediatric investigation plan.
- (2) It is therefore appropriate to adopt a decision on the acceptance of changes to the agreed paediatric investigation plan.

¹ OJ L 378, 27.12.2006, p.1.

² OJ L 136, 30.4.2004, p. 1.

Has adopted this decision:

Article 1

Changes to the agreed paediatric investigation plan for coagulation factor IX (recombinant), powder for solution for injection, intravenous use, are hereby accepted in the scope set out in the opinion of the Paediatric Committee of the European Medicines Agency annexed hereto, together with its appendices.

Article 2

This decision is addressed to Inspiration Biopharmaceuticals EU, Ltd., Matheson Ormsby Prentice, 70 Sir John Rogerson's Quay, 2 Dublin, Ireland.

Done at London, 1 July 2011

For the European Medicines Agency
Andreas Pott
Acting Executive Director
(Signature on file)



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

EMA/PDCO/326497/2011

Opinion of the Paediatric Committee on the acceptance of a modification of an agreed Paediatric Investigation Plan EMA-000661-PIP01-09-M03

Scope of the application

Active substance(s):

Coagulation Factor IX (recombinant)

Condition(s):

Hereditary Factor IX Deficiency (Haemophilia B)

Pharmaceutical form(s):

Powder for solution for injection

Route(s) of administration:

Intravenous use

Name/corporate name of the PIP applicant:

Inspiration Biopharmaceuticals EU, Ltd.

Basis for opinion

Pursuant to Article 22 of Regulation (EC) No 1901/2006 as amended, Inspiration Biopharmaceuticals EU, Ltd. submitted to the European Medicines Agency on 4 April 2011 an application for modification of the agreed paediatric investigation plan with a deferral as set out in the European Medicines Agency's decision P/131/2010 issued on 28 July 2010, the decision P/337/2010 issued on 17 December 2010, and the decision P/53/2011 issued on 4 March 2011.

The application for modification proposed changes to the agreed paediatric investigation plan.

The procedure started on 20 April 2011.



Scope of the modification

Some measures and/or timelines of the Paediatric Investigation Plan have been modified.

Opinion

1. The Paediatric Committee, having assessed the application in accordance with Article 22 of Regulation (EC) No 1901/2006 as amended, recommends as set out in the appended summary report:
 - to agree to changes to the paediatric investigation plan in the scope set out in the Annex I of this opinion.

The Icelandic and the Norwegian Paediatric Committee members agree with the above-mentioned recommendation of the Paediatric Committee.

2. The measures and timelines of the 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 annex(es) and appendix.

London, 20 May 2011

On behalf of the Paediatric Committee
Dr Daniel Brasseur, Chairman
(Signature on file)

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

1. Waiver

Not applicable.

2. Paediatric Investigation Plan

2.1. Condition: Prevention of hemorrhagic episodes in patients with Haemophilia B (congenital factor IX deficiency)

2.1.1. Indication(s) targeted by the PIP

Replacement therapy in patients with hereditary Factor IX Deficiency (Haemophilia B)

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 injection.

2.1.4. Studies

Area	Number of studies	Description
Quality	1	Study 1: Development of age-appropriate size vials.
Non-clinical		Not applicable.
Clinical	3	Study 2: randomized, double-blind, multicentre cross-over active control trial to evaluate pharmacokinetics, efficacy and safety of Coagulation Factor IX (Recombinant) in previously treated children from 12 years to less than 18 years of age (and in adults) with Hereditary Factor IX Deficiency. Study 3: open-label, multicentre trial to evaluate pharmacokinetics, safety, efficacy, and immunogenicity of Coagulation Factor IX (Recombinant) in previously treated children from birth to less than 12 years of age with Hereditary Factor IX Deficiency. Study 4: open-label, multicentre trial to evaluate pharmacokinetics, safety, efficacy, and immunogenicity of Coagulation Factor IX (Recombinant) in previously untreated children from birth to less than 6 years of age with Hereditary Factor IX Deficiency.

3. Follow-up, completion and deferral of PIP

Measures to address long term follow-up of potential safety issues in relation to paediatric use:	Yes
Date of completion of the paediatric investigation plan:	By June 2015
Deferral for one or more studies contained in the paediatric investigation plan:	Yes