

A study to assess the Efficacy and Safety of Efgartigimod IV in Adult Participants with Primary Immune Thrombocytopenia

Estado

Reclutando

Tipo de Participantes

No aportado

Rangos de Edad

Mayores de 64 , Adultos (18-64 años)

Género

Ambos

Fases

Fase III

Participantes esperados

17

Resultados

Sin resultados

Bajo nivel intervención

No

Enfermedad rara

Si

Cobertura geográfica

Sin determinar

Ámbitos del ensayo

seguridad, eficacia, farmacocinética,
farmacodinámica

Terapia avanzada

NO

Información

Identificador

2024-515451-38-00 (CTIS)

Cod. Protocolo

ARGX-113-2402

Área terapéutica

Enfermedades [C] - Patologías del sistema inmunitario [C20]

Enfermedad investigada

Primary Immune thrombocytopenia (ITP)

Título Científico

A Phase 3, Multicenter, Randomized, Double-Blinded, Placebo-Controlled, Parallel-Arm Study Followed by an Open-Label Arm to Evaluate the Efficacy and Safety of Efgartigimod IV in Adult Participants With Primary Immune Thrombocytopenia

Justificación

No aportado

Objetivo Principal

To evaluate the efficacy of efgartigimod IV compared with placebo IV in the extent of disease control

Variables de Evaluación Primaria

Extent of disease control, defined as the number of cumulative weeks during the Double-Blinded Treatment Period with platelet counts of at least $50 \times 10^9/L$.

Momentos temporales de evaluación primaria

No aportado

Objetivo Secundario

To evaluate the efficacy of efgartigimod IV compared with placebo IV in achieving sustained platelet count response
To evaluate the efficacy of efgartigimod IV compared with placebo IV in overall platelet count response
To evaluate the incidence and severity of bleeding in participants treated with efgartigimod IV compared with participants treated with placebo IV
To evaluate the use of rescue ITP therapy in participants treated with efgartigimod IV compared with participants treated with placebo IV
To evaluate the long-term efficacy of efgartigimod IV (including the OLTP1)
To evaluate the tolerability and safety of efgartigimod IV
To assess the immunogenicity of efgartigimod IV
To assess the pharmacokinetics (PK) and pharmacodynamics (PD) of efgartigimod IV

Variables de Evaluación Secundaria

Proportion of participants achieving platelet counts of at least $50 \times 10^9/L$ for at least 4 of the 6 study visits between study weeks 19 and 24 of the DBTP
Proportion of participants achieving platelet counts of at least $50 \times 10^9/L$ for at least 6 of the 8 study visits between study weeks 17 and 24 of the DBTP
Proportion of participants achieving platelet counts of at least $50 \times 10^9/L$ for at least 8 of the 12 study visits between weeks 13 and 24 of the DBTP
Proportion of participants achieving a platelet count of at least $50 \times 10^9/L$ on at least 4 occasions at any time until study week 12 during the DBTP
Time to response, defined as the time to achieve 2 consecutive platelet counts of at least $50 \times 10^9/L$ at any time during the DBTP
Proportion of participants with an International Working Group (IWG) response during the DBTP
Proportion of participants with International Working Group (IWG) complete response during the DBTP
Proportion of participants with initial response, defined as a platelet count of at least $30 \times 10^9/L$ and a 2-fold increase from baseline in platelet count at study week 5 of the DBTP
Time to achieve a platelet count of at least $30 \times 10^9/L$ and a 2-fold increase from baseline in platelet count during the DBTP
Number of cumulative weeks during the DBTP with platelet counts of at least $30 \times 10^9/L$ and $20 \times 10^9/L$ above baseline
Number of cumulative

weeks during the DBTP with platelet counts of at least $30 \times 10^9/L$ and at least $20 \times 10^9/L$ above baseline in participants with baseline platelet counts of $<15 \times 10^9/L$ Extent of disease control, defined as the percentage of weeks with platelet counts of at least $50 \times 10^9/L$ In participants receiving placebo IV in the DBTP, the extent of disease control, defined as the number of cumulative weeks with platelet counts of at least $50 \times 10^9/L$, between weeks 13 and 24 of the OLTP1 Overall platelet count response, defined as the proportion of participants achieving a platelet count of at least $50 \times 10^9/L$ on at least 4 occasions during the first 52 weeks of treatment with efgartigimod IV. Mean change from baseline in platelet count at each study visit The percentage of weeks with platelet counts of at least $30 \times 10^9/L$ and at least $20 \times 10^9/L$ above baseline In participants with baseline platelet counts $<15 \times 10^9/L$, the percentage of weeks with platelet counts of at least $30 \times 10^9/L$ and at least $20 \times 10^9/L$ above baseline Proportion of participants who achieve a sustained platelet count response, defined as achieving platelet counts of at least $50 \times 10^9/L$ for at least 4 occasions during 6-week intervals. In participants receiving placebo IV in the DBTP, the proportion of participants achieving platelet counts of at least $50 \times 10^9/L$ for at least 8 of the 12 study visits between weeks 13 and 24 of the OLTP1 In participants receiving placebo IV in the DBTP, the proportion of participants who achieve a sustained platelet count response, defined as achieving platelet counts of at least $50 \times 10^9/L$ for at least 6 of the 8 study visits between weeks 17 and 24 of the OLTP1 In participants receiving placebo IV in the DBTP, the extent of disease control, defined as the number of cumulative weeks with platelet counts of at least $50 \times 10^9/L$ during the first 24 weeks of treatment with efgartigimod IV Occurrence rate of rescue ITP therapy Proportion of participants with reduction in concurrent ITP therapy during the OLTP1 Incidence and severity of bleeding, assessed by the ITP Bleeding Scale (IBLS) Incidence and severity of adverse events (AEs) (including AEs of clinical interest) and serious AEs. Vital signs, laboratory safety measurements, physical examination Incidence and prevalence of antidrug antibodies (ADA) against efgartigimod in serum over time Incidence and prevalence of NAb against efgartigimod in serum over time Efgartigimod Cmax and Ctrough over time Percent change from baseline in total IgG levels in serum over time

Momentos temporales de evaluación secundaria

No aportado

Criterios de Inclusión

Is at least 18 years of age and the local legal age of consent for clinical studies when signing the informed consent form (ICF). Has documented baseline mean platelet count of $<30 \times 10^9/L$ before randomization Has a documented duration of primary immune thrombocytopenia (ITP) of more than 12 months on the date of informed consent form (ICF) signature Has documented prior ITP treatment with at least 1 of the following treatments: corticosteroids, intravenous immunoglobulin (IVIg), anti-D immunoglobulin (for participants who are nonsplenectomized and Rho(D)-positive), thrombopoietin receptor agonist (TPO-RAs), or rituximab Has documented insufficient response to a prior ITP treatment with corticosteroids, IVIg, anti-D immunoglobulin (for participants who are nonsplenectomized and Rho(D)-positive), TPO-RAs, rituximab (the specific criteria can be found in the protocol). Has documented prior response defined as 1 platelet count of $50 \times 10^9/L$ to at least 1 of the following ITP treatments in the 3 years before the date of ICF signature: prednisone, dexamethasone, other or nonspecified corticosteroids, IVIg, or anti-D immunoglobulin (for participants who are nonsplenectomized and Rho(D)-positive).

Criterios de Exclusión

Other than the indication under study, known autoimmune disease or any medical condition that would interfere with an accurate assessment of clinical symptoms of ITP, confound the results of the study or put the participant at undue risk.

Secondary ITP

Nonimmune thrombocytopenia

Autoimmune hemolytic anemia
ITP-associated critical or severe bleeding

Calendario

(Última actualización: 13/08/2025)

Autorización 24/01/2025	Inicio de Ensayo 27/02/2025	Inclusión Primer Paciente 03/04/2025	Interrumpido No aportado	Reiniciado No aportado
Fin de reclutamiento No aportado	Fin prematuro (España) No aportado	Fin prematuro (Global) No aportado	Fin del ensayo en España No aportado	Fin del ensayo global No aportado

Promotor

Argenx Belgium
Industriepark-Zwijnaarde 7

Contact Person
Vice President Clinical Development
+3293103400
ClinicalTrials@argenx.com

Monetary support: N/A
Tipo de promotor: Comercial

Ceim

CEIm Parc de Salut Mar

Doctor Aguader, 88 Edificio PRBB 08003 Barcelona

ceic-psmar@imim.es

933160679

Centros

Activo (27/03/2025)	Complejo Hospitalario Universitario A Coruna A Coruna CORUÑA Hematology
Activo (28/02/2025)	Hospital Clinico Universitario De Valencia Valencia VALENCIA Hematology
Activo (27/02/2025)	Hospital General Universitario Morales Meseguer Murcia MURCIA Hematology
No iniciado (---/---/----)	Hospital Universitari Vall D Hebron Barcelona BARCELONA Hematology
Activo (20/03/2025)	Hospital Universitario Quironsalud Madrid Pozuelo De Alarcon MADRID Hematology
Activo (19/03/2025)	Hospital Universitario Ramon Y Cajal Madrid MADRID Hematology
No iniciado (---/---/----)	Institut Catala D'oncologia L'hospitalet De Llobregat BARCELONA Hematology

Medicamentos

Vyvgart 20 mg/mL concentrate for solution for infusion

SOLUTION FOR INFUSION
INTRAVENOUS USE

Código ATC: L04AA58 - EFGARTIGIMOD ALFA

Principios Activos: N/A

Huérfano

Experimental

ARGX-113

SOLUTION FOR INFUSION
INTRAVENOUS USE

Principios Activos: N/A

Huérfano

Experimental

Sin resultados

A study to assess the Efficacy and Safety of Efgartigimod IV in Adult Participants with Primary Immune Thrombocytopenia

State
Recruiting

Type of participants
Not provided

Age Ranges
Older than 64 , Adults (18-64 years)

Gender
Both

Phases
Phase III

Expected Participants
17

Results
No results

Low level of intervention
No

Rare disease
Yes

Geographic coverage
Undetermined

Areas of the study
safety, effectiveness, pharmacokinetics,
pharmacodynamics

Advanced therapy
NO

Information

Identifier
2024-515451-38-00 (CTIS)

Protocol Code
ARGX-113-2402

Therapeutic area
Diseases [C] - Immune System Diseases [C20]

Investigated Disease
Primary Immune thrombocytopenia (ITP)

Scientific Title
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Rationale

Not provided

Main Objective

To evaluate the efficacy of efgartigimod IV compared with placebo IV in the extent of disease control

Primary Endpoints

Extent of disease control, defined as the number of cumulative weeks during the Double-Blinded Treatment Period with platelet counts of at least $50 \times 10^9/L$.

Temporary moments of secondary assessment

Not provided

Secondary Objective

To evaluate the efficacy of efgartigimod IV compared with placebo IV in achieving sustained platelet count response
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To evaluate the incidence and severity of bleeding in participants treated with efgartigimod IV compared with participants treated with placebo IV
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Secondary Endpoints

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Temporary moments of secondary assessment

Not provided

Inclusion criteria

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Calendar

(Last Update: 13/08/2025)

Authorization 24/01/2025	Start of Trial 27/02/2025	First patient inclusion 03/04/2025	Halted Not aported	Restarted Not aported
End of recruitment Not aported	Premature end (Spain) Not aported	Premature End (Global) Not aported	Trial end (Spain) Not aported	Trial end (Global) Not aported

Sponsor

Argenx Belgium
Industriepark-Zwijnaarde 7

Contact Person
Vice President Clinical Development
+3293103400
ClinicalTrials@argenx.com

Monetary support: N/A
Sponsor type: Commercial

Ceim

CEIm Parc de Salut Mar

Doctor Aiguader, 88 Edificio PRBB 08003 Barcelona

ceic-psmar@imim.es

933160679

Sites

Active (27/03/2025)	Complejo Hospitalario Universitario A Coruna A Coruna CORUÑA Hematology
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not initialized (---/---/----)	Institut Catala D'oncologia L'hospitalet De Llobregat BARCELONA Hematology

Medication

Vyvgart 20 mg/mL concentrate for solution for infusion

SOLUTION FOR INFUSION
INTRAVENOUS USE

ATC code: L04AA58 - EFGARTIGIMOD ALFA

Active Principles: N/A

Orphan

Experimental

ARGX-113

SOLUTION FOR INFUSION
INTRAVENOUS USE

Active Principles: N/A

Orphan

Experimental

No results