COVID-19 Information

Public health information (CDC)

Research information (NIH)

SARS-CoV-2 data (NCBI)

Prevention and treatment information (HHS)

Español







Trial record **1 of 3** for: fovista | Phase 3

Previous Study | Return to List | Next Study

A Phase 3 Safety and Efficacy Study of Fovista® (E10030) Intravitreous Administration in Combination With Lucentis® Compared to Lucentis® **Monotherapy**



The safety and scientific validity of this study is the responsibility of the study sponsor and investigators. Listing a study does not mean it has been evaluated by the U.S. Federal Government. Read our disclaimer for details.

ClinicalTrials.gov Identifier: NCT01944839

Recruitment Status 1 : Terminated First Posted 1: September 18, 2013 Results First Posted 1 : August 10, 2018 Last Update Posted 1 : August 10, 2018

Sponsor:

Ophthotech Corporation

Information provided by (Responsible Party):

Mylan v. Regeneron IPR2021-00880 U.S. Pat. 9,669,069 Exhibit 2024



Ophthotech (Ophthotech Corporation)



Brief Summary:

The objectives of this study are to evaluate the safety and efficacy of intravitreal administration of **Fovista®** administered in combination with Lucentis® compared to Lucentis® monotherapy in subjects with subfoveal choroidal neovascularization secondary to age-related macular degeneration (AMD).

Condition or disease 6	Intervention/treatment ①	Phase 6
Age-Related Macular Degeneration	Drug: E10030	Phase 3
	Drug: ranibizumab	
	Drug: E10030 sham intravitreal injection	

Detailed Description:

Subjects will be randomized in a 1:1 ratio to the following dose groups:

- Fovista® 1.5 mg/eye + Lucentis® 0.5 mg/eye
- Fovista® sham + Lucentis® 0.5 mg/eye

Subjects will be treated for a total of 24 months with active Fovista® or sham in combination with Lucentis® with the primary endpoint at 12 months.

Primary Efficacy Endpoint:

The primary efficacy endpoint is the mean change in visual acuity (ETDRS letters) from baseline at the month 12 visit.

Safety Endpoints:

Safety endpoints include adverse events, vital signs, ophthalmic variables [ophthalmic examination, intraocular pressure (IOP), fluorescein angiogram (FA), optical coherence tomography (OCT)], ECG, and laboratory variables.

Approximately 622 subjects will be randomized into one of the two treatment cohorts (311 patients per dose group).

Study Design	Go to ▼	
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Study Type 1 :

Interventional (Clinical Trial)



Actual Enrollment 1 :

619 participants

Allocation:

Randomized

Intervention Model:

Parallel Assignment

Masking:

Quadruple (Participant, Care Provider, Investigator, Outcomes Assessor)

Primary Purpose:

Treatment

Official Title:

A Phase 3 Randomized, Double-masked, Controlled Trial to Establish the Safety and Efficacy of Intravitreous Administration of Fovista® (Anti PDGF-B Pegylated Aptamer) Administered in Combination With Lucentis® Compared to Lucentis® Monotherapy in Subjects With Subfoveal Neovascular Age-related Macular Degeneration.

Study Start Date 1 :

August 2013

Actual Primary Completion Date 1:

December 2016

Actual Study Completion Date ():

December 2016

Resource links provided by the National Library of Medicine



MedlinePlus Genetics related topics: Age-related macular degeneration

MedlinePlus related topics: Macular Degeneration

Drug Information available for: Ranibizumab

U.S. FDA Resources

Arms and Interventions

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Arm **1**

Intervention/treatment 1



Arm 🚯	Intervention/treatment 1
Experimental: E10030 + ranibizumab	Drug: E10030
E10030 1.5 mg intravitreal injection + ranibizumab 0.5 mg intravitreal injection	Other Name: Fovista®
,	Drug: ranibizumab
	Other Name: Lucentis®
Active Comparator: Sham + ranibizumab	Drug: ranibizumab
E10030 sham intravitreal injection + ranibizumab 0.5 mg intravitreal injection	Other Name: Lucentis®
,	Drug: E10030 sham intravitreal injection
	Pressure on the eye with a syringe with no needle
	Other Name: Sham

Outcome Measures

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1. Mean Change in Visual Acuity From Baseline to 12 Months [Time Frame: 12 Months]

The primary efficacy endpoint is the mean change in visual acuity (ETDRS letters) from baseline to the month 12 visit. Higher ETDRS letters represents higher vision and a higher change in ETDRS letters represents better functioning.

Eligibility Criteria

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Information from the National Library of Medicine



Choosing to participate in a study is an important personal decision. Talk with your doctor and family members or friends about deciding to join a study. To learn more about this study, you or your doctor may contact the study research staff using the contacts provided below. For general information, <u>Learn About Clinical Studies</u>.



Ages Eligible for Study:

50 Years and older (Adult, Older Adult)

Sexes Eligible for Study:

ΑII

Accepts Healthy Volunteers:

No

Criteria

Inclusion Criteria:

- Subjects of either gender aged ≥ 50 years
- · Active subfoveal choroidal neovascularization (CNV) secondary to AMD
- Presence of sub-retinal hyper-reflective material (SD-OCT)

Exclusion Criteria:

- Any prior treatment for AMD in the study eye prior to the Day 1 visit, except oral supplements of vitamins and minerals
- Any prior intravitreal treatment in the study eye prior to the Day 1 visit, regardless of indication (including intravitreal corticosteroids)
- Any intraocular surgery or thermal laser within three (3) months of trial entry. Any prior thermal laser in the macular region, regardless of indication
- · Subjects with subfoveal scar or subfoveal atrophy are excluded
- · Diabetes mellitus

Contacts and Locations

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Information from the National Library of Medicine

To learn more about this study, you or your doctor may contact the study research staff using the contact information provided by the sponsor.

Please refer to this study by its ClinicalTrials.gov identifier (NCT number): NCT01944839

Locations

▶ Show 115 study locations

Sponsors and Collaborators



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