

Multiple Myeloma

**A Dose-escalation Study to Evaluate the Safety, Pharmacokinetics, and Activity of XmAb24306 in Combination With Cevostamab in Participants With Relapsed/Refractory Multiple Myeloma**

**Trial Status**  
Active, not recruiting

**Trial Runs In**  
7 Countries

**Trial Identifier**  
NCT05646836 2022-001204-18  
2023-505212-38-00 GO43980

The information is taken directly from public registry websites such as ClinicalTrials.gov, EuClinicalTrials.eu, ISRCTN.com, etc., and has not been edited.

**Official Title:**

A Phase Ib, Open-label, Multicenter Dose-escalation Study to Evaluate the Safety, Pharmacokinetics, and Activity of XmAb24306 in Combination With Cevostamab in Patients With Relapsed/Refractory Multiple Myeloma

**Trial Summary:**

The purpose of this study is to evaluate the safety, tolerability, pharmacokinetics, and activity of XmAb24306 in combination with cevostamab in participants with relapsed/refractory multiple myeloma (R/R MM) who have received a minimum of three prior treatments, including at least one immunomodulatory drug (IMiD), one proteasome inhibitor (PI), and one anti-CD38 monoclonal antibody.

**Genentech, Inc.**  
Sponsor

**Phase 1**  
Phase

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Trial Identifiers

**Eligibility Criteria:**

**Gender**  
All

**Age**  
#18 Years

**Healthy Volunteers**  
No

**Inclusion Criteria:**

- Eastern Cooperative Oncology Group (ECOG) Performance Status of 0 or 1
- Life expectancy of at least 12 weeks

# ForPatients

*by Roche*

- Participants must have received a minimum of 3 prior lines of therapy, including at least one PI, one IMiD, and an anti-CD38 monoclonal antibody.
- Documented evidence of progressive disease on or after the last prior therapy, or participants who were intolerant to the last prior therapy.
- Measurable disease, as defined by the protocol
- Participants agree to follow contraception or abstinence requirements as defined in the protocol

## ***Exclusion Criteria:***

- Any anti-cancer therapy within 3 weeks prior to initiation of study treatment with exception defined by the protocol
- Participants with autologous stem cell transplantation (SCT) within 100 days prior to first dose of study treatment
- Participants with prior allogeneic SCT or solid organ transplantation
- Known history of hemophagocytic lymphohistiocytosis (HLH) or macrophage activation syndrome (MAS)
- Active or history of autoimmune disease
- Participants with current or history of Central Nervous System (CNS) disease, or current CNS involvement by Multiple Myeloma (MM)
- Significant cardiovascular disease
- Participants with known clinically significant liver disease
- Symptomatic active pulmonary disease requiring supplemental oxygen
- Known active infection requiring intravenous anti-microbial therapy within 14 days prior to first study drug administration
- Any episode of active, symptomatic COVID-19 infection, or requiring treatment with IV antivirals for COVID-19 (not including COVID-19 primary prophylaxis) within 14 days, prior to first study treatment
- Other protocol defined inclusion/exclusion criteria may apply