

Acute Myeloid Leukemia

**A Dose Escalation and Expansion Study Evaluating the Safety, Tolerability, Pharmacokinetics, and Pharmacodynamics of RO7283420.**

**Trial Status**  
Completed

**Trial Runs In**  
10 Countries

**Trial Identifier**  
NCT04580121 2020-000216-30  
WP42004

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*The source of the below information is the publicly available website ClinicalTrials.gov. It has been summarised and edited into simpler language.*

***Trial Summary:***

This open-label, entry-into-human (EIH) study will evaluate the safety, tolerability, pharmacokinetics (PK), and pharmacodynamics of RO7283420. Escalating doses of RO7283420 will be administered to participants with Acute Myeloid Leukemia (AML) in order to determine the maximum tolerated dose (MTD) and/or recommended Phase II dose (RP2D).

**Hoffmann-La Roche**  
Sponsor

**Phase 1**  
Phase

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**NCT04580121 2020-000216-30 WP42004**  
Trial Identifiers

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***Eligibility Criteria:***

**Gender**  
All

**Age**  
≥18 Years

**Healthy Volunteers**  
No

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