

ForPatients

by Roche

Colorectal Cancer (CRC)

A Study to Evaluate the Efficacy and Safety of Inavolisib When Administered in Combination With Bevacizumab and FOLFOX or FOLFIRI as First Line Therapy in Participants With Colorectal Cancer

Trial Status
[Not yet recruiting](#)

Trial Runs In

Trial Identifier
[NCT07323576](#) [2025-523014-84-00](#)
[WO46300](#)

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 II, Multicenter, Randomized, Double-Blind, Placebo-Controlled Study Evaluating the Efficacy and Safety of Inavolisib With Bevacizumab Plus Folfox or Folfiri as First Line Therapy in Patients With PIK3CA-Mutated Metastatic Colorectal Cancer

Trial Summary:

This is a blinded Phase 2 study designed to evaluate the safety and efficacy of inavolisib with bevacizumab and chemotherapy, in participants with metastatic colorectal cancer (mCRC) whose tumors have a PIK3CA mutation. The study has a safety run-in period followed by a randomized period.

Hoffmann-La Roche
Sponsor

Phase 2
Phase

NCT07323576 [2025-523014-84-00](#) [WO46300](#)
Trial Identifiers

Eligibility Criteria:

Gender
[All](#)

Age
[#18 Years](#)

Healthy Volunteers
[No](#)

Inclusion Criteria:

- Eastern Cooperative Oncology Group (ECOG) <=1

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- Histologically confirmed adenocarcinoma originating in the colon or rectum of the Stage 4 (treatment plan does not include resection or curative ablation) per American Joint Committee on Cancer (AJCC) v8
- Measurable disease per RECIST v1.1
- No prior systemic therapy in the metastatic setting
- Confirmation of biomarker eligibility: documentation of a PIK3CA mutation from either central testing of tissue, or from a validated historically obtained (pre-existing) test of tumor tissue or blood may be used to confirm eligibility
- Adequate hematologic and organ function within 14 days prior to initiation of study treatment
- Agreement to adhere to the contraception requirements

Exclusion Criteria:

- Biomarker eligibility as per definition
- Type 2 diabetes requiring ongoing systemic treatment at the time of study entry or any history of Type 1 diabetes
- Residual Grade 2 or higher neuropathy due to prior oxaliplatin exposure (unless the participant is planned to be treated with FOLFIRI)
- Symptomatic, untreated, or actively progressing CNS metastases
- History of gastrointestinal (GI) fistula, GI perforation, or intra-abdominal abscess within 6 months prior to Day 1 of Cycle 1
- Treatment with strong cytochrome P450 (CYP) 3A4 inducers or strong CYP3A4 inhibitors within 1 week or 5 drug-elimination half-lives, whichever is longer, prior to initiation of study treatment (only for patients who will receive FOLFIRI)
- Known HIV positive status with exceptions for well controlled and on stable treatment
- History of malignancy within 5 years prior to screening, with the exception of the cancer under investigation in this study and malignancies with a negligible risk of metastasis or death