

Essai Clinique Généré le 28 avr. 2024 à partir de

Titre	Étude de phase 1b/3 associant Bermarituzumab/Chimiothérapie/Nivolumab versus Bermarituzumab/Chimiothérapie/Placebo chez les patients avec un adénocarcinome gastrique ou de la JGE non-traité, de stade avancé et surexprimant FGFR2b
Protocole ID	FORTITUDE-102
ClinicalTrials.gov ID	NCT05111626
Type(s) de cancer	Estomac Oesophage
Phase	Phase I
Type étude	Clinique
Médicament	Bemarituzumab + chimiothérapie et nivolumab versus placebo + chimiothérapie et nivolumab
Institution	CHU DE QUEBEC – UNIVERSITE LAVAL H L'HOTEL-DIEU DE QUEBEC ET CRCEO 11 Côte du Palais, Québec, QC, G1R 2J6
Ville	
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Statut	Actif en recrutement
Date d'activation	23-11-2022
But étude	The main objective of Part 1 is to evaluate the safety and tolerability of bemarituzumab plus 5-fluorouracil, leucovorin, and oxaliplatin (mFOLFOX6) and nivolumab. The main objective Part 2 is to compare efficacy of bemarituzumab plus mFOLFOX6 and nivolumab to placebo plus mFOLFOX6 and nivolumab as assessed by overall survival.
Critères d'éligibilité	 Inclusion Criteria Part 1 and Part 2: Adult with unresectable, locally advanced or metastatic (not amenable to curative therapy) histologically documented gastric or gastroesophageal junction adenocarcinoma Eastern Cooperative Oncology Group (ECOG) performance status of 0 to 1 Measurable disease or non-measurable, but evaluable disease, according to Response Evaluation Criteria in Solid Tumours version 1.1 (RECIST v1.1) Participant has no contraindications to mFOLFOX6 chemotherapy or nivolumab Adequate organ function as follows: Absolute neutrophil count ≥ 1.5 x 10^9/L Platelet count ≥ 100 x 10^9/L Hemoglobin ≥ 9 g/dL without red blood cell (RBC) transfusion within 7 days prior to the first dose of study treatment Aspartate aminotransaminase (AST) and Alanine aminotransaminase (ALT) <3 x upper limit of normal (ULN) (or < 5 x ULN if liver involvement) Total bilirubin <1.5 x ULN (or < 2 x ULN if liver involvement or Gilbert's disease) Calculated or measured creatinine clearance (CrCl) of ≥ 50 mL/minute calculated using the formula of Cockcroft and Gault International Normalized Ratio (INR) or prothrombin time (PT) < 1.5 × ULN except for participants receiving anticoagulation, who must be on a stable dose of anticoagulant therapy for 6 weeks prior to enrollment Additional Inclusion Criteria Part 2:

 No prior treatment for metastatic or unresectable disease except for a maximum of 1 dose of mFOLFOX6 with or without nivolumab. Prior adjuvant, neo-adjuvant, and peri-operative therapy is allowed, provided it has been completed more than 6 months prior to the first dose of study treatment Fibroblast growth factor receptor 2b (FGFR2b) overexpression positive as determined by centrally performed immunohistochemistry (IHC) testing based on tumor sample either archival (obtained within 6 months/180 days prior to signing pre-screening informed consent) or a fresh biopsy.

Critères d'exclusion

- Prior treatment with any selective inhibitor of the fibroblast growth factor (FGF)-FGFR pathway
- Known positive human epidermal growth factor receptor 2 (HER2) status
- Untreated or symptomatic central nervous system disease metastases and leptomeningeal disease
- Peripheral sensory neuropathy grade 2 or higher
- Clinically significant cardiac disease
- Other malignancy within the last 2 years (exceptions for definitively treated disease)
- Chronic or systemic ophthalmologic disorders
- Major surgery or other investigational study within 28 days prior to randomization
- Palliative radiotherapy within 14 days prior to randomization
- Abnormalities of the cornea that may pose an increased risk of developing a corneal ulcer
- Active autoimmune disease that has required systemic treatment (except replacement therapy) within the past 2 years or any other diseases requiring immunosuppressive therapy while on study