CRISPR-Edited Allogeneic Anti-CD19 CAR-T Cell Therapy for Relapsed/Refractory B Cell Non-Hodgkin Lymphoma (ANTLER)

Status: RECRUITING

Eligibility Criteria

Age: 18 years and over

This study is NOT accepting healthy

Healthy Volunteers: volunteers

Inclusion Criteria:

* Age greater than or equal to 18 at the time of enrollment * Documented diagnosis of relapsed or refractory non-Hodgkin lymphoma after prior standard of care * Eastern Cooperative Oncology Group performance status 0 or 1 * Adequate hematologic, renal, liver, cardiac and pulmonary organ function

Exclusion Criteria:

* Prior therapy with an anti-CD19 targeting agent * Active or chronic graft versus host disease requiring therapy * Prior allogeneic stem cell transplantation * Central nervous system (CNS) lymphoma, prior CNS malignancy * Prior seizure disorder, cerebrovascular ischemia, dementia, cerebellar disease or autoimmune disease with CNS involvement. * Primary immunodeficiency * Current or expected need for systemic corticosteroid therapy * Current thyroid disorder. Hypothyroidism controlled with stable hormone replacement is permitted * Other malignancy within 2 years of study entry, except curatively treated malignancies or malignancies with low risk of recurrence * Unwillingness to follow extended safety monitoring

Conditions & Interventions

Interventions:

GENETIC: CB-010, DRUG: Cyclophosphamide, DRUG: Fludarabine

Conditions:

Lymphoma, Non-Hodgkin, Relapsed Non Hodgkin Lymphoma, Refractory B-Cell Non-Hodgkin Lymphoma, Non Hodgkin Lymphoma, Lymphoma, B Cell Lymphoma, B Cell Non-Hodgkin's Lymphoma

More Information

Contact(s): Socorro Portella, MD - clinicaltrials@cariboubio.com

Principal Investigator: Phase: PHASE1

IRB Number:

System ID: NCT04637763

Thank you for choosing StudyFinder. Please visit http://studyfinder.cctr.vcu.edu to find a Study which is right for you and contact ctrrecruit@vcu.edu if you have questions or need assistance.