

Bankhead-Coley Cancer Research Program

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*2011 Program
Bridge
(1 year project)*

Project Title: Epigenetic Modifiers to Augment the Immunogenicity of Chronic Lymphocytic Leukemia

Project Summary: Chronic lymphocytic leukemia (CLL) is the most common B-cell malignancy in the western world and remains incurable using current therapies. Our proposed studies, using a new class of drugs (histone deacetylase inhibitors and hypomethylating agents), may lead to the future development of immunotherapeutic interventions in a disease characterized by profound immune dysfunction.