Proposals Selected in Rounds One and Two of the
NCI Molecular Profiling to Predict Response to Treatment (MP2PRT) Program

Disease	Title of Research Proposal	Principal Investigator
Acute Lymphoblastic Leukemia (ALL)	Comprehensive Genomic Profiling to Identify Alterations Associated with Relapse for NCI Standard-Risk B-lineage ALL and NCI High-Risk B-lineage ALL with Favorable Genetic Features	Mignon L. Loh, M.D. Benioff Children's Hospital, UCSF San Francisco, CA
Wilms Tumor	Identification of Genetic Changes Associated with Relapse and/or Adaptive Resistance in Patients Registered with Favorable Histology Wilms Tumor on AREN03B2 (Renal Tumors Classification, Biology, and Banking Study)	Elizabeth Perlman, M.D. Anne & Robert H. Lurie Children's Hospital of Chicago, IL
Meningioma	Identifying Novel Molecular Markers of Response to Radiotherapy in Meningiomas Using Samples from RTOG-0539	Kenneth Aldape, M.D. Center for Cancer Research National Cancer Institute
Cervical Cancer	Genomic and Molecular Characterization of Biomarkers Associated with Tumor Angiogenesis, DNA Repair, and Immunologic Tolerance Among Exceptional Responders and Long-Term Survivors in NRG Oncology/Gynecologic Oncology Group Protocol 240	Krishnasu Tewari, M.D. UC Irvine Orange, CA