

BMT CTN 0903
Research Sample Types and Collection Schedule

Sample Type	Sample Aliquot Volume & Quantity	Prior to Initiation of Ablative Therapy
Viable PBMC	~ 1 x 10 ⁶ cells/ 0.5 mL 1-4 aliquots	X
Plasma (ACD)	0.5 mL 4-24 aliquots	X

Note: Approximately 17 mL of peripheral blood collected in two tubes containing ACD anticoagulant (~ 8.5 mL blood + 1.5 mL ACD solution per tube) from consenting patients is being submitted to the **AIDS and Cancer Specimen Resource Repository** (<http://acsr.ucsf.edu/Home/tabid/37/Default.aspx>) for future undefined testing. Peripheral blood samples are shipped overnight to the ACSR Central Processing Laboratory for processing and research sample aliquot storage. ACD-plasma aliquots are being stored at -80°C. Viable PBMC samples are controlled-rate frozen and stored in vapor phase liquid nitrogen.