

**BMT CTN 1301**  
**Research Sample Types and Collection Schedule**

Sample Type	Sample Aliquot Volume & Quantity	Time Points				
		Pre- Conditioning	Day 35	Day 100	Day 180	Day 365
Whole Blood (EDTA)	1.0 mL Max 6 aliquots	X				
Viable PBMC	5 x 10 <sup>6</sup> cells/ 1.0 mL Max 12 aliquots		X	X	X	X
Serum	0.5 mL Max 6 aliquots		X	X	X	X

**Note:** Peripheral blood samples are shipped overnight to the BMT CTN Central Processing Laboratory/Repository. Plasma and serum sample aliquots are being stored at -80°C. Viable PBMC and samples are controlled-rate frozen and stored in vapor phase liquid nitrogen.