

BMT CTN 1204
Research Sample Types and Collection Schedule

| Sample Type | Sample Aliquot Volume & Quantity | Time Points | | | | | | | | | | |
|------------------|---|------------------|--------|--------|-------|--------|--------|--------|--------|---------|---------|---------|
| | | Pre-Conditioning | Day -7 | Day -1 | Day 1 | Day 14 | Day 28 | Day 42 | Day 70 | Day 100 | Day 180 | Day 365 |
| Plasma (Heparin) | Maximum 12 aliquots 0.5 to 1.0 mL aliquots (If ≤ 2 mL plasma: stored in 0.25 mL aliquots) | X | X | X | X | X | X | X | X | X | X | X |
| Viable PBMC | Maximum 6 1.0 mL aliquots containing $2.5-5.0 \times 10^6$ PBMC (When PBMC recovery is low: stored in aliquots containing $\sim 1.0 \times 10^6$ PBMC) | X | X | X | X | X | X | X | X | X | X | X |

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