Supplemental Figure 4A. Observed (·) and predicted (−) serum concentrations of VRC07−523LS as a function of time in individual participants (one per plot); Group 1 (IV 2.5 mg/kg) is shown. The two-compartment population PK model with fully unstructured random effects variance–covariance matrix was fitted to VRC07−523LS concentrations.
**Supplemental Figure 4B.** Observed (·) and predicted (−) serum concentrations of VRC07–523LS as a function of time in individual participants (one per plot); Group 2 (IV 5 mg/kg) is shown. The two-compartment population PK model with fully unstructured random effects variance–covariance matrix was fitted to VRC07–523LS concentrations.
Supplemental Figure 4C. Observed (·) and predicted (−) serum concentrations of VRC07-523LS as a function of time in individual participants (one per plot); Group 3 (IV 20 mg/kg) is shown. The two-compartment population PK model with fully unstructured random effects variance--covariance matrix was fitted to VRC07-523LS concentrations.
Supplemental Figure 4D. Observed (·) and predicted (−) serum concentrations of VRC07–523LS as a function of time in individual participants (one per plot); Group 4 (SC 2.5 mg/kg) is shown. The two-compartment population PK model with fully unstructured random effects variance–covariance matrix was fitted to VRC07–523LS concentrations.
Supplemental Figure 4E. Observed (·) and predicted (−) serum concentrations of VRC07–523LS as a function of time in individual participants (one per plot); Group 5 (SC 5 mg/kg) is shown. The two–compartment population PK model with fully unstructured random effects variance–covariance matrix was fitted to VRC07–523LS concentrations.
Supplemental Figure 4F. Observed (·) and predicted (−) serum concentrations of VRC07−523LS as a function of time in individual participants (one per plot); Group 6 (IM 2.5 mg/kg) is shown. The two-compartment population PK model with fully unstructured random effects variance–covariance matrix was fitted to VRC07−523LS concentrations.