Supplementary materials

Figure S1. Thermal analysis of virus-treated anticoagulated whole blood samples after 2 hours of incubation. The plot is an average of the same measurements repeated at different incubation temperatures (24 °C, 37 °C and 40 °C). The DSC data represent the mean ± SD of three independent measurements (n = 3).

Figure S2. Thermal analysis of control (**A**) and virus-treated (**B**) anticoagulated whole blood samples after 50 hours of incubation at 24 °C and at 40 °C.

Figure S3. Thermal analysis of control (A) and virus-treated (B) anticoagulated whole blood samples after 15 hours of incubation at 37 °C. The DSC data represent the mean ± SD of four independent measurements (n = 4).

Table S1. Iron metabolism-related parameters of healthy whole blood. Data represent mean ± SD.

Iron Metabolism-Related Blood Parameters of Healthy Volunteers		
Iron level (μmol/L)	**Transferrin** (g/L)	**Ferritin** (μg/L)
21.65 ±2.20	2.80 ± 0.67	143.50 ± 21.92