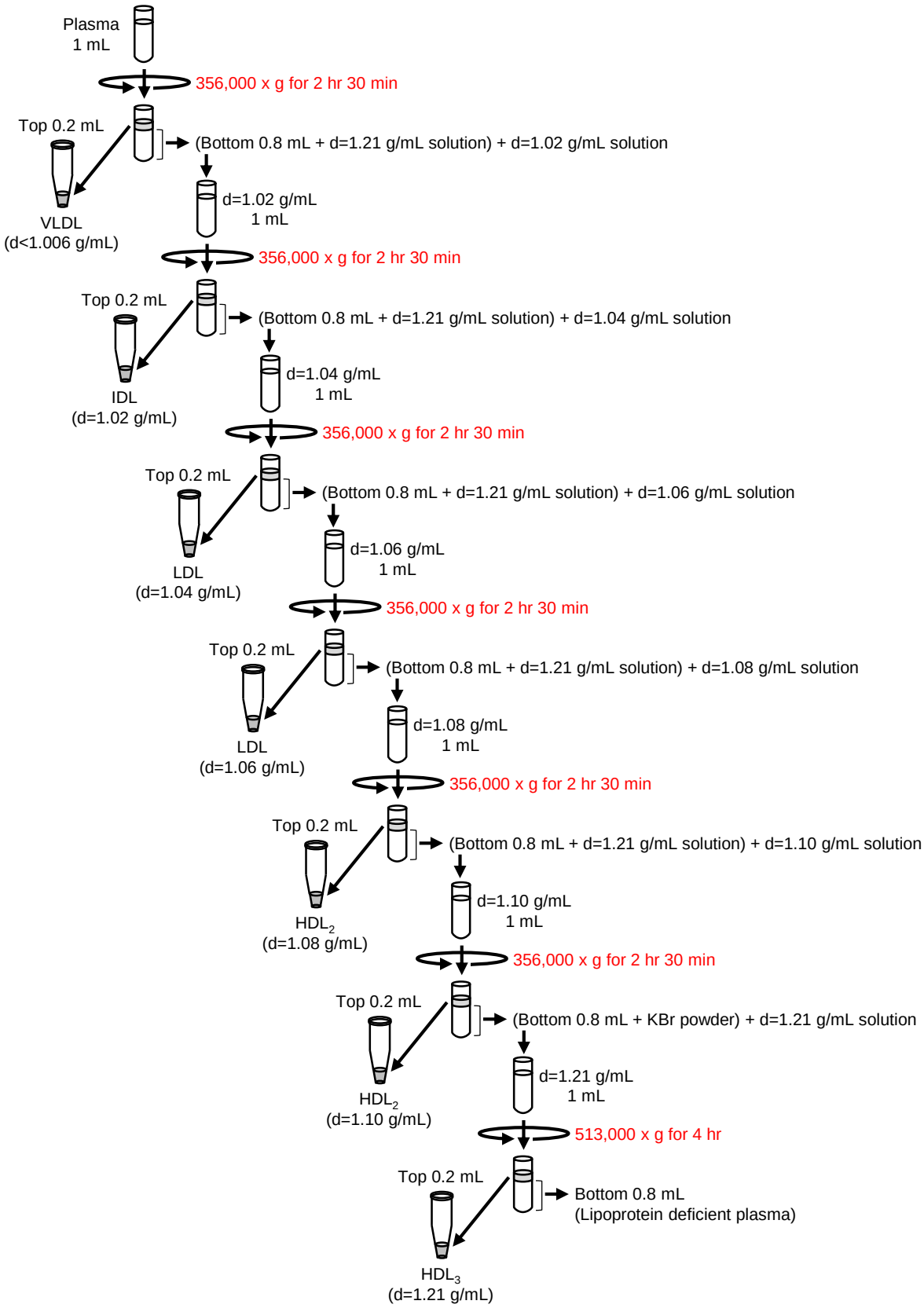
Plasma
1 mL
356,000 x g for 2 hr 30 min
Top 0.2 mL
(Bottom 0.8 mL + d=1.21 g/mL solution) + d=1.02 g/mL solution
VLDL
(d<1.006 g/mL)
d=1.02 g/mL
1 mL
356,000 x g for 2 hr 30 min
Top 0.2 mL
(Bottom 0.8 mL + d=1.21 g/mL solution) + d=1.04 g/mL solution
IDL
(d=1.02 g/mL)
d=1.04 g/mL
1 mL
356,000 x g for 2 hr 30 min
Top 0.2 mL
(Bottom 0.8 mL + d=1.21 g/mL solution) + d=1.06 g/mL solution
LDL
(d=1.04 g/mL)
d=1.06 g/mL
1 mL
356,000 x g for 2 hr 30 min
Top 0.2 mL
(Bottom 0.8 mL + d=1.21 g/mL solution) + d=1.08 g/mL solution
LDL
(d=1.06 g/mL)
d=1.08 g/mL
1 mL
356,000 x g for 2 hr 30 min
Top 0.2 mL
(Bottom 0.8 mL + d=1.21 g/mL solution) + d=1.10 g/mL solution
HDL2
(d=1.08 g/mL)
d=1.10 g/mL
1 mL
356,000 x g for 2 hr 30 min
Top 0.2 mL
(Bottom 0.8 mL + KBr powder) + d=1.21 g/mL solution
HDL2
(d=1.10 g/mL)
d=1.21 g/mL
1 mL
513,000 x g for 4 hr
Top 0.2 mL
Bottom 0.8 mL
(Lipoprotein deficient plasma)
HDL3
(d=1.21 g/mL)

Figure 1