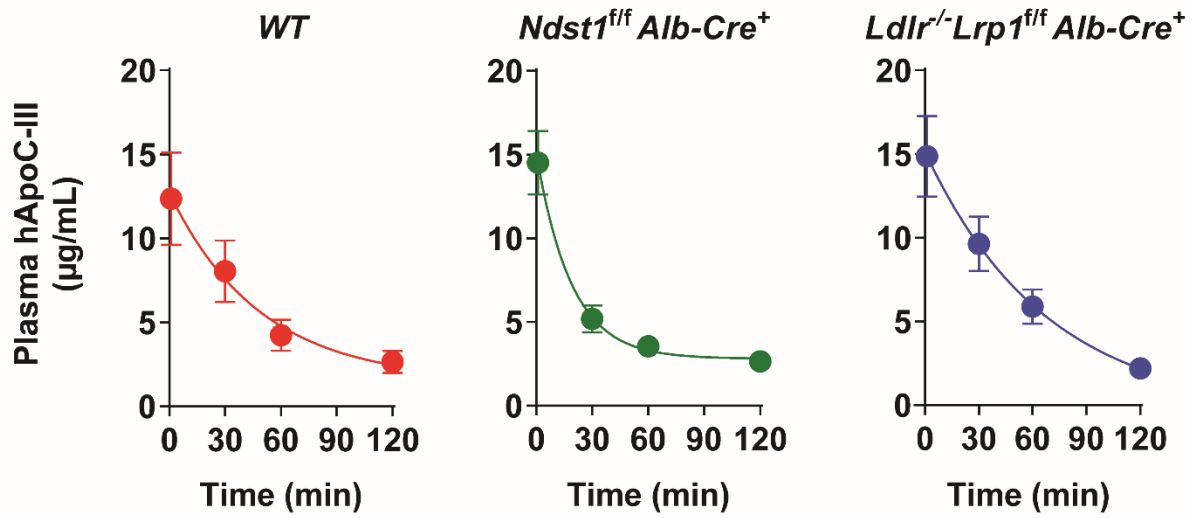


Supplemental Material



Supplemental Figure I: Changes in absolute concentrations of human apoC-III in murine plasma after human TRL injection. Human apoC-III concentrations in plasma of wild-type ($n = 7$, WT), $Ndst1^{f/f} Alb-Cre^+$ ($n = 7$), and $Ldlr^{-/-} Lrp1^{f/f} Alb-Cre^+$ ($n = 5$) mice 1, 30, 60 and 120 min post-injection showed statistically significant decreases over time in all mouse types ($p < 0.001$), and the changes significantly differed among the mouse groups ($p = 0.04$). The half-life was determined by a nonlinear interpolation of pooled data (values represent mean \pm SEM).