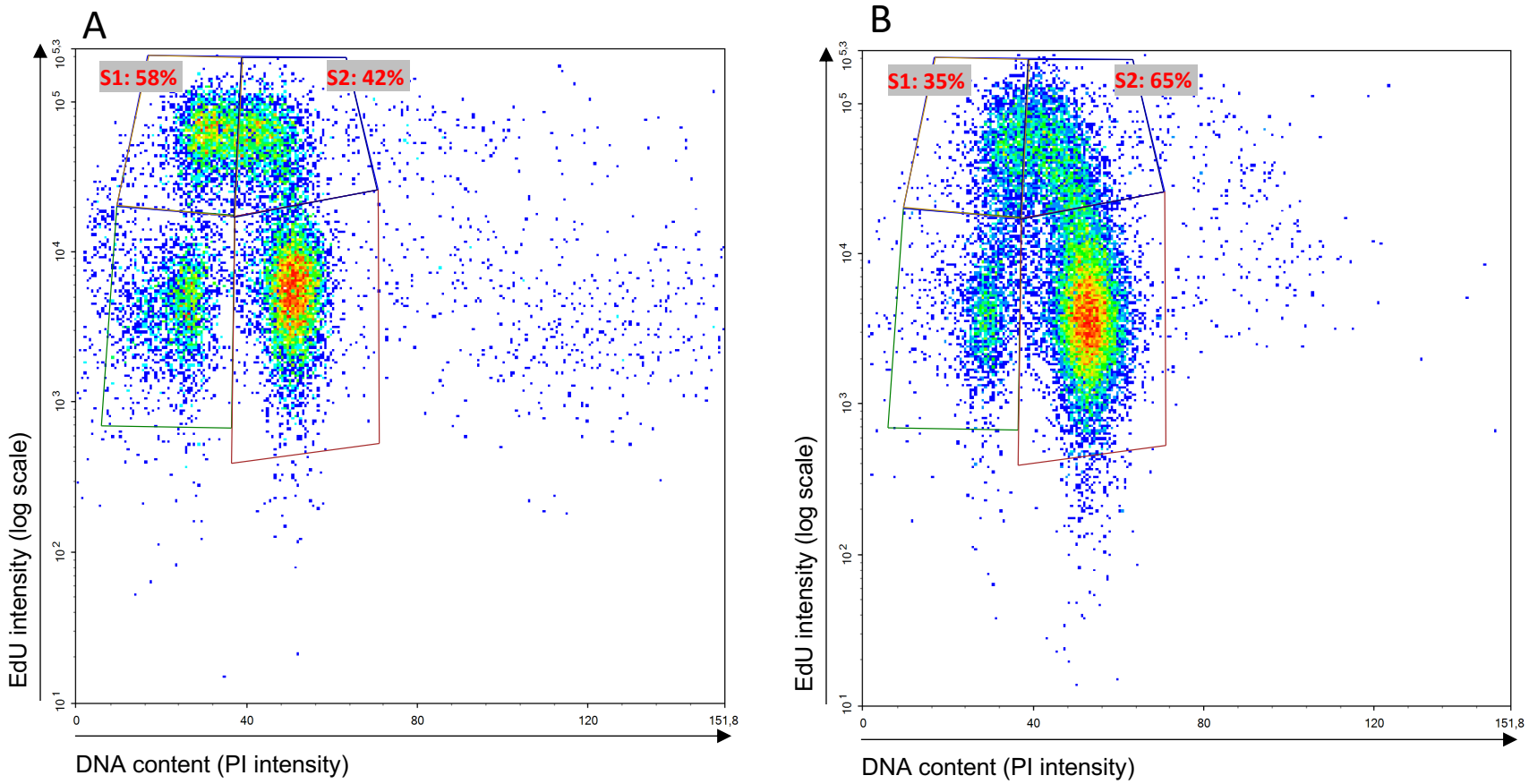Supplemental Figure S1: