

## Supplemental Figure 6. eIF5A<sup>Hyp</sup> expression pattern in the CD4-expressing cell population in spleen tissue of control and T2D.

We evaluated the expression of eIF5A<sup>Hyp</sup> in CD4-expressing T cells in the spleens of donors with T2D and controls matched for age, gender and BMI. The fluorescent channels have been separated to better display the expression patterns of the CD4-expressing T cells (A, B), eIF5A<sup>Hyp</sup>-expressing cells (C, D), and the minimal overlap between the CD4-expressing and eIF5A<sup>Hyp</sup>-expressing populations (E, F). All images are 20X.