Supplementary Figures:

Supplementary Figure 1. SATB2, FOXP2, and TBR1 immunofluorescence in the neonatal primary motor cortex from control and diabetic dams. Representative micrographs (40×) of DAPI-stained nuclei (blue) and SATB2, FOXP2, and TBR1 (green) immunodetection, at postnatal day zero (P0) from Control (Ctl) and Diabetic (Db) groups (n = 3-4) taken from upper (U) and deeper layers. Scale bars = 25 µm. -Ctl = negative control.
Supplementary Figure 2. SATB2, FOXP2, and TBR1 distribution in the primary motor cortex of 21-day old offspring from control and diabetic rats. Representative micrographs (40×) of DAPI-stained nuclei (blue) and SATB2, FOXP2, and TBR1 (green) immunodetection, at postnatal day 21 (P21) from Control (Ctl) and Diabetic (Db) groups (n = 3-4). Scale bars = 25 µm. -Ctl = negative control.