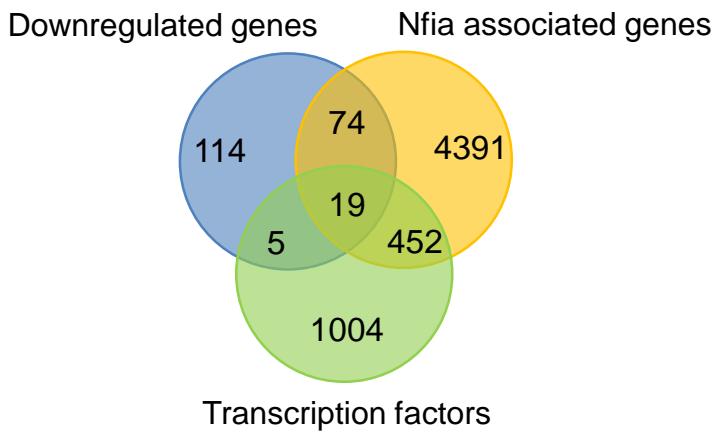


(A)



(B)

| Gene   | Fold change |
|--------|-------------|
| Id4    | 0.488       |
| Dlx6   | 0.490       |
| Dlx5   | 0.496       |
| Emx1   | 0.510       |
| Fezf2  | 0.512       |
| Dlx2   | 0.517       |
| Sp9    | 0.547       |
| Dlx1   | 0.557       |
| Scrt2  | 0.576       |
| Dmrt2  | 0.584       |
| Zic3   | 0.596       |
| Zic4   | 0.613       |
| Pax6   | 0.618       |
| Bcl11a | 0.631       |
| Arx    | 0.635       |
| Zic1   | 0.638       |
| Scrt1  | 0.642       |
| Zscan2 | 0.651       |
| Hes5   | 0.665       |

Figure S1

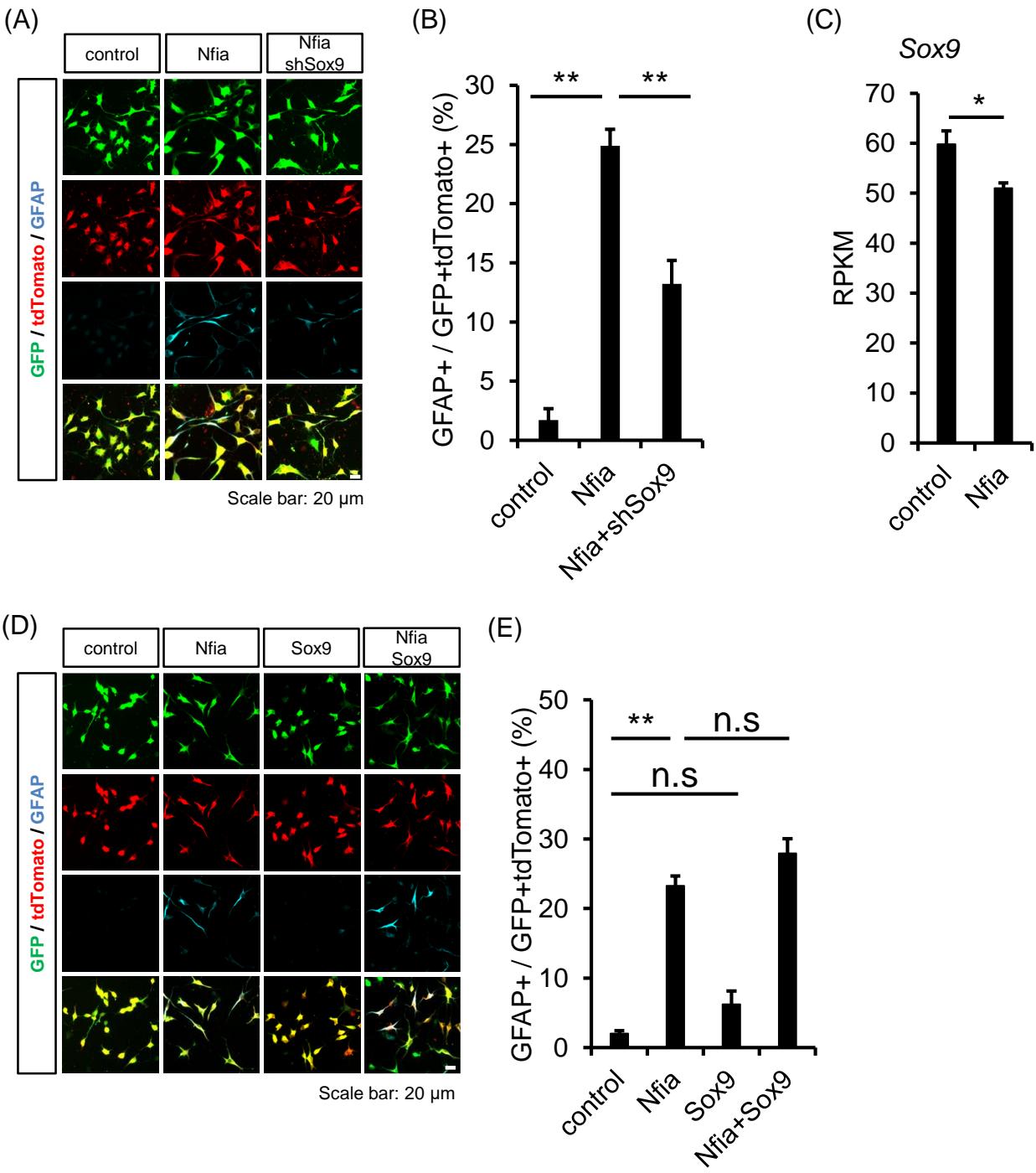


Figure S2

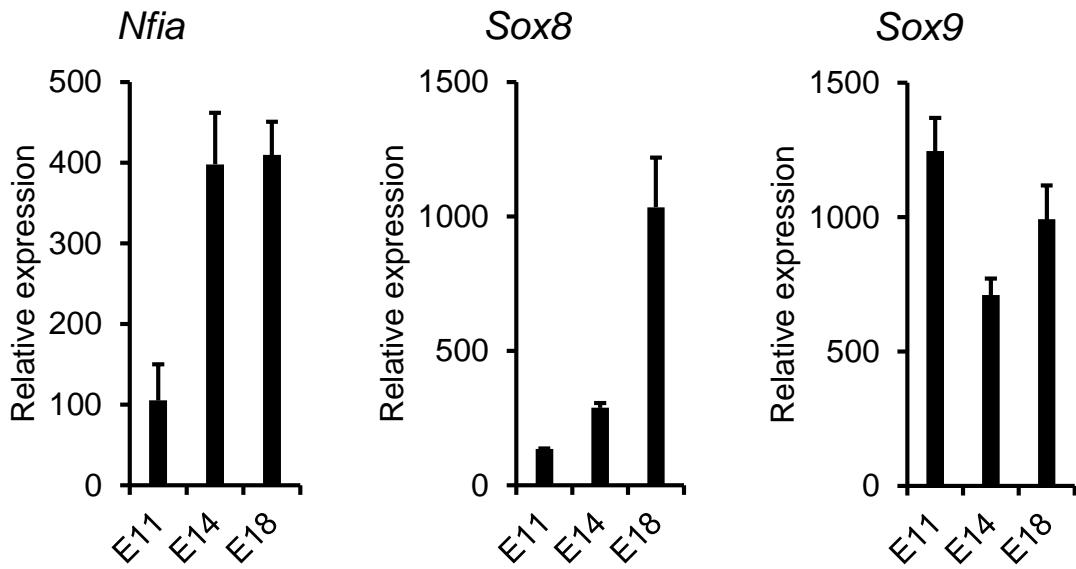


Figure S3