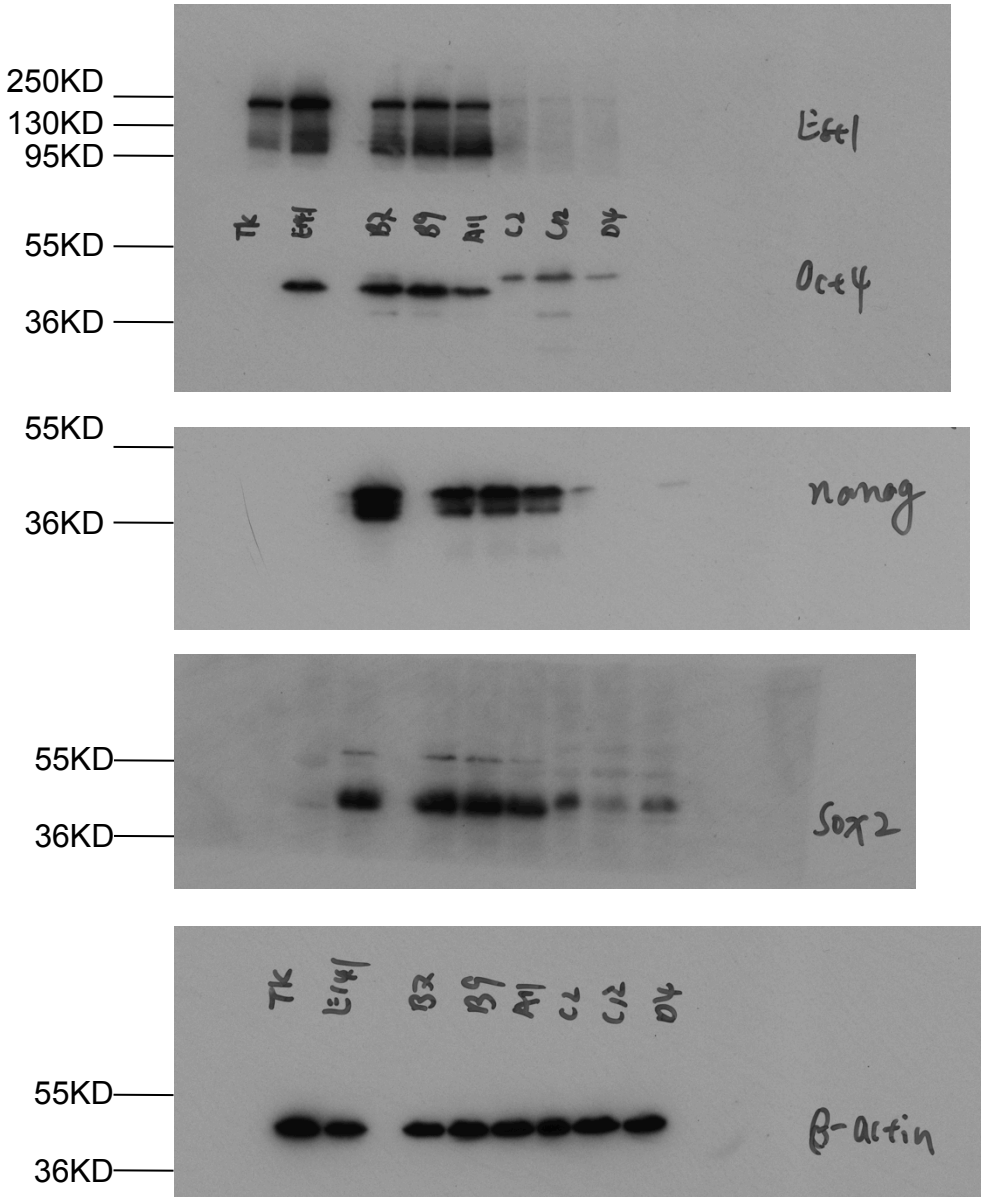Related to Figure 2B