



Supplementary information, Figure S4 Base preference of 400 RVDs from the screening of the TALE-(XX')₃ library. The data points are the same as those in Figure 1B and Figure S3. The fold induction of the EGFP reporter of all 400 types of TALE-(XX')₃ (corresponding to the four reporters) was categorized by the 12th residue (X), and the data are listed in alphabetical order according to the 13th residue (X') of the variable RVD-carrying TALE. The x-axis labels indicate the variable RVDs (XX') tested in TALE-(XX')₃.