

Table X. Statistics for GRNs used in this study.

GRN source	N_Edge	N_Regulator	N_Target	min_score	max_score	median_score
huang_leaf	636,940	1,327	22,216	5.34e-03	8.11e-02	8.37e-03
huang_root	652,394	1,403	22,553	4.70e-03	5.36e-02	6.80e-03
huang_sam	613,660	1,378	22,507	2.97e-03	1.79e-01	4.84e-03
huang_seed	622,334	1,258	20,687	4.54e-03	4.85e-02	7.40e-03
walley_all	384,890	124	24,451	2.46e-12	1.12e-06	1.24e-11
walley_protein	371,945	361	24,531	7.76e-03	4.73e-02	1.16e-02
walley_rna	417,986	1,654	24,110	4.61e-03	1.83e-02	5.88e-03

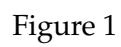


Figure 1

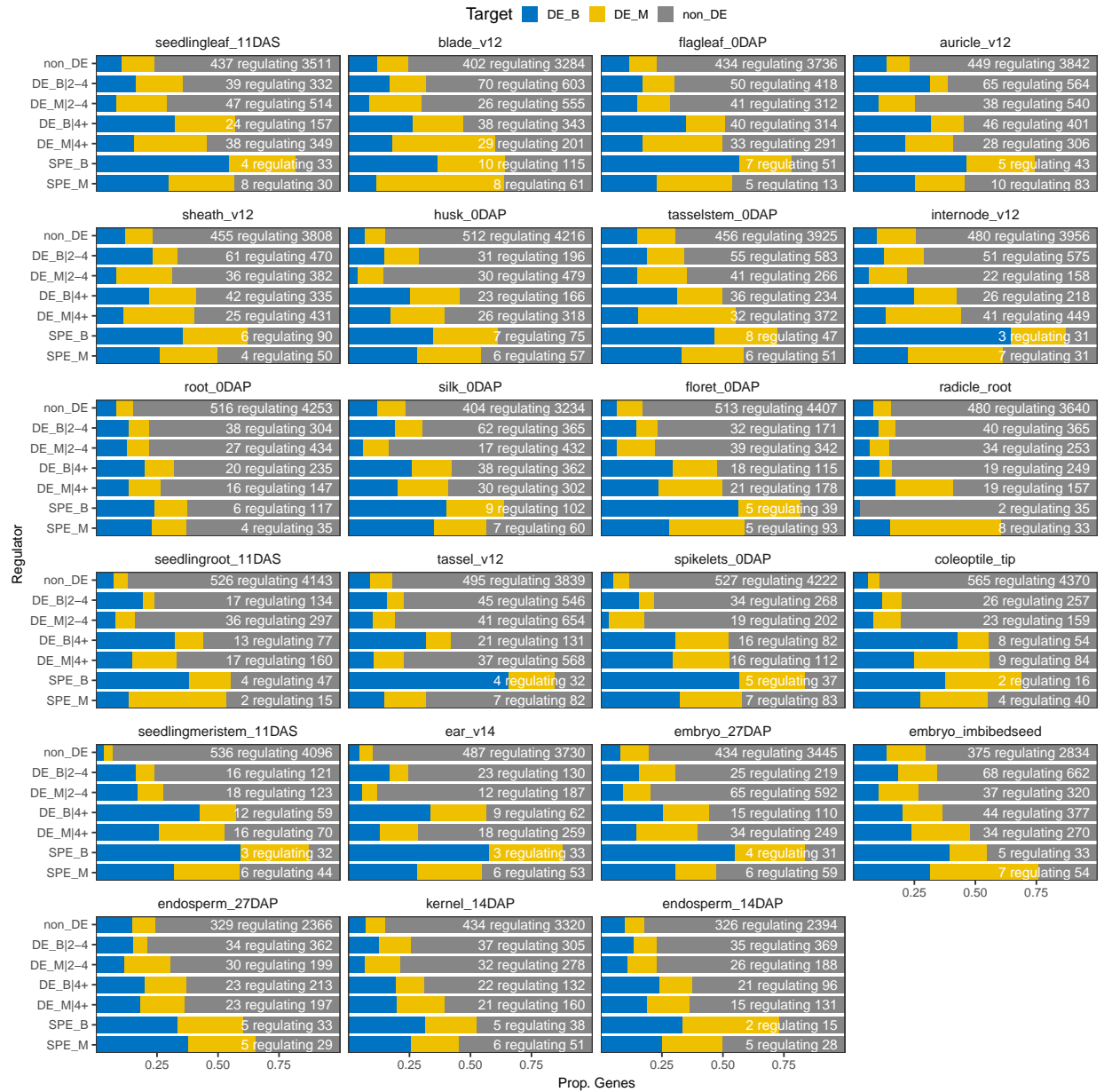


Figure 2a

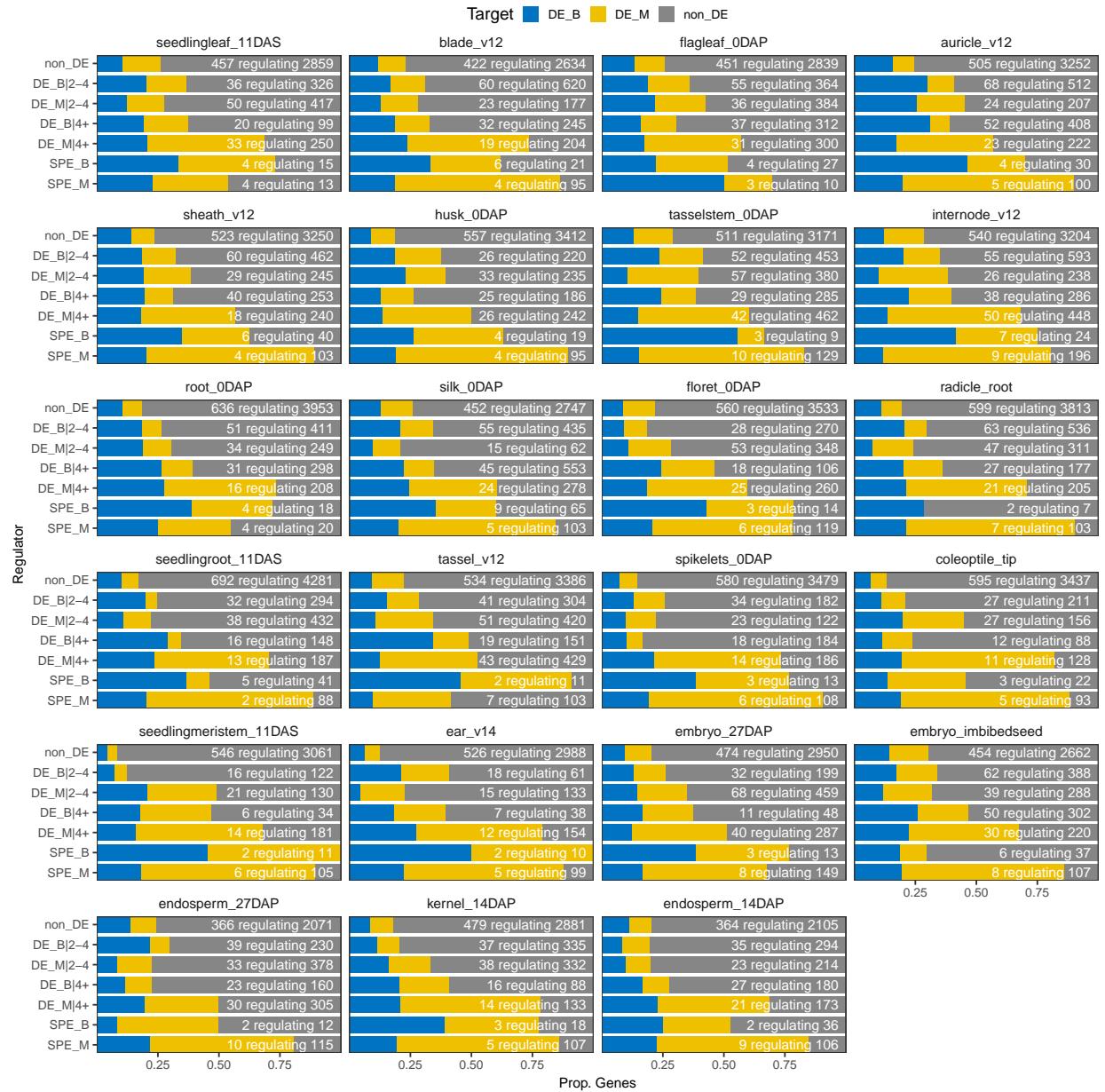


Figure 2b

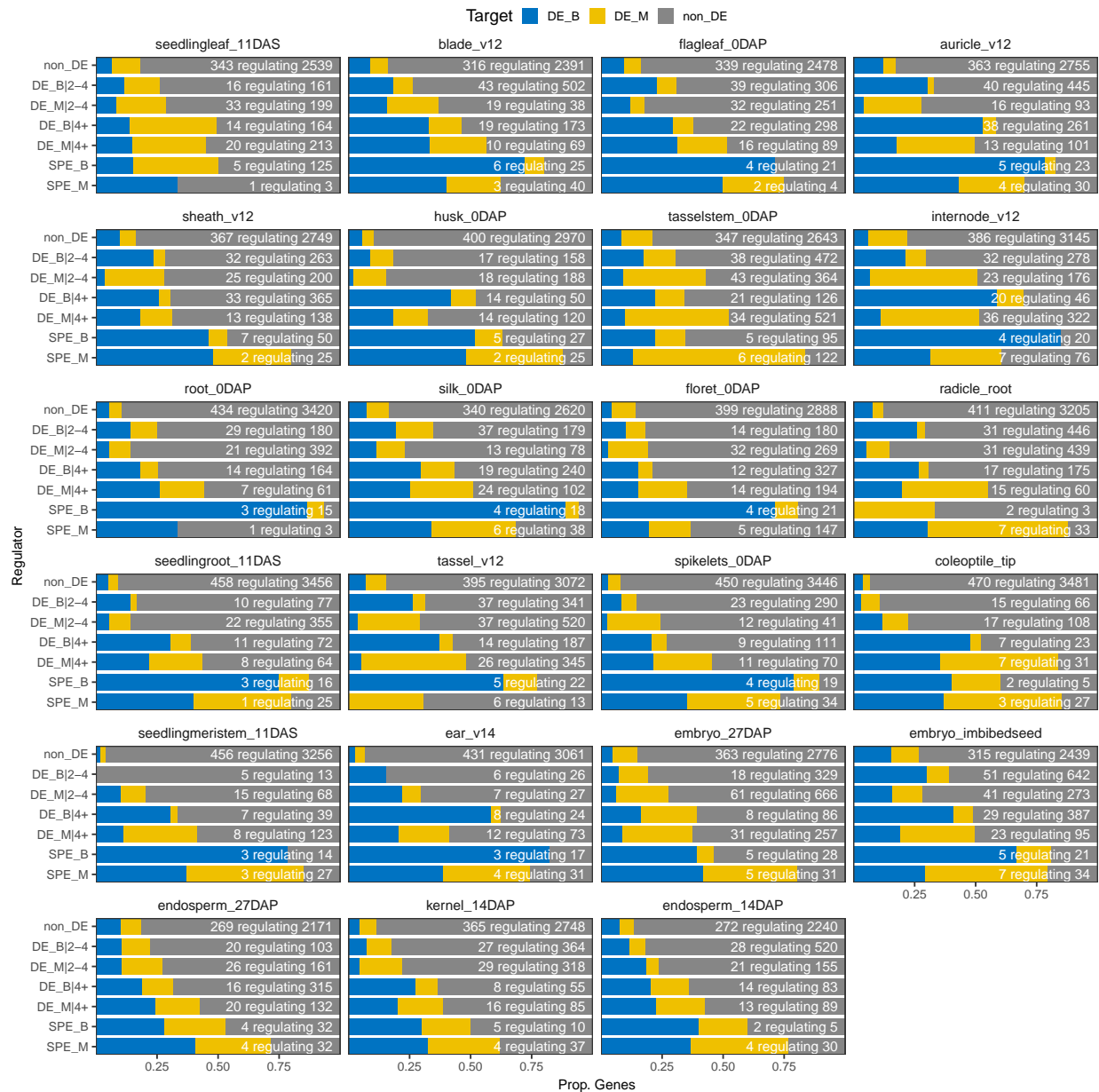


Figure 2c

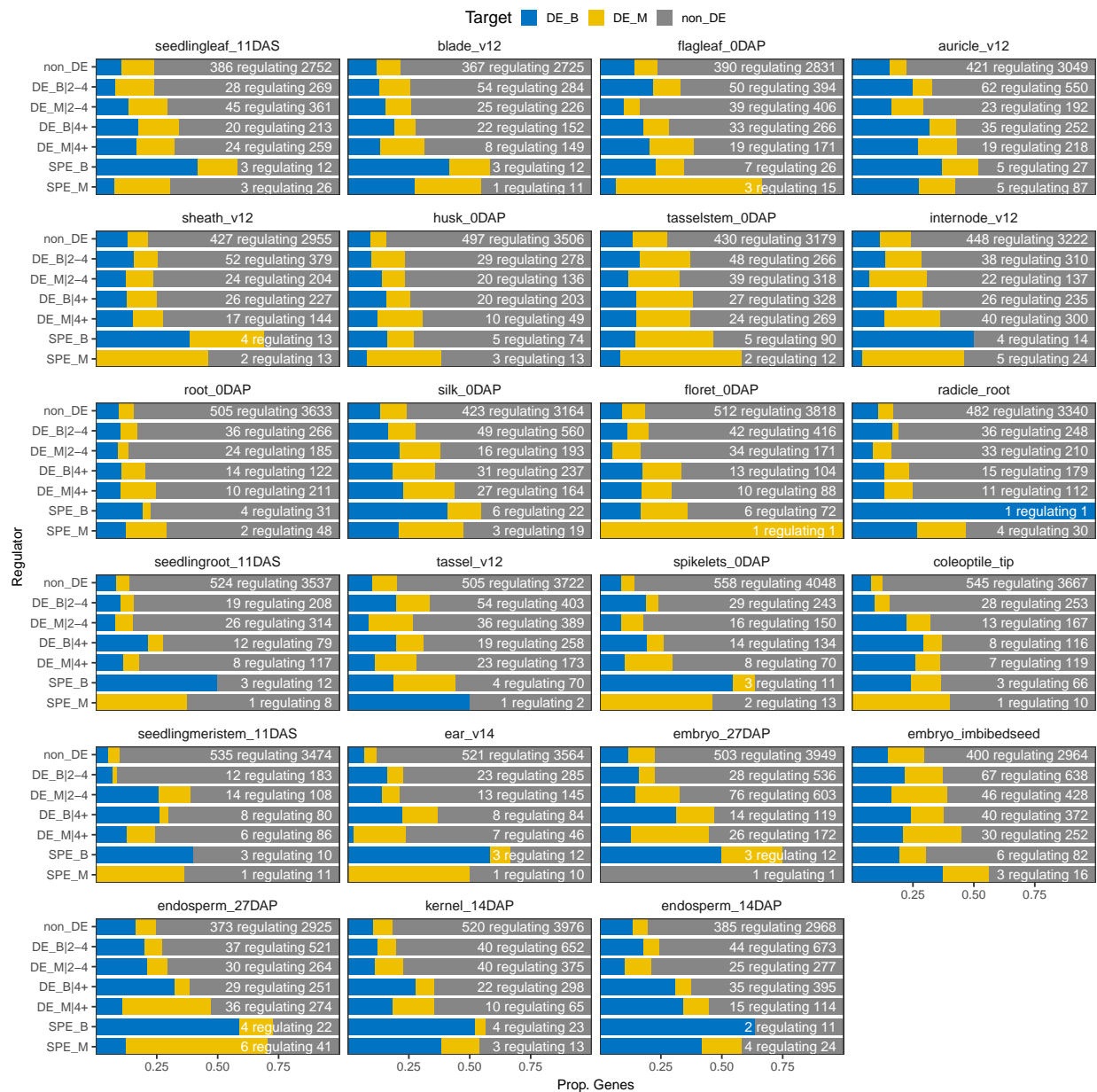


Figure 2d

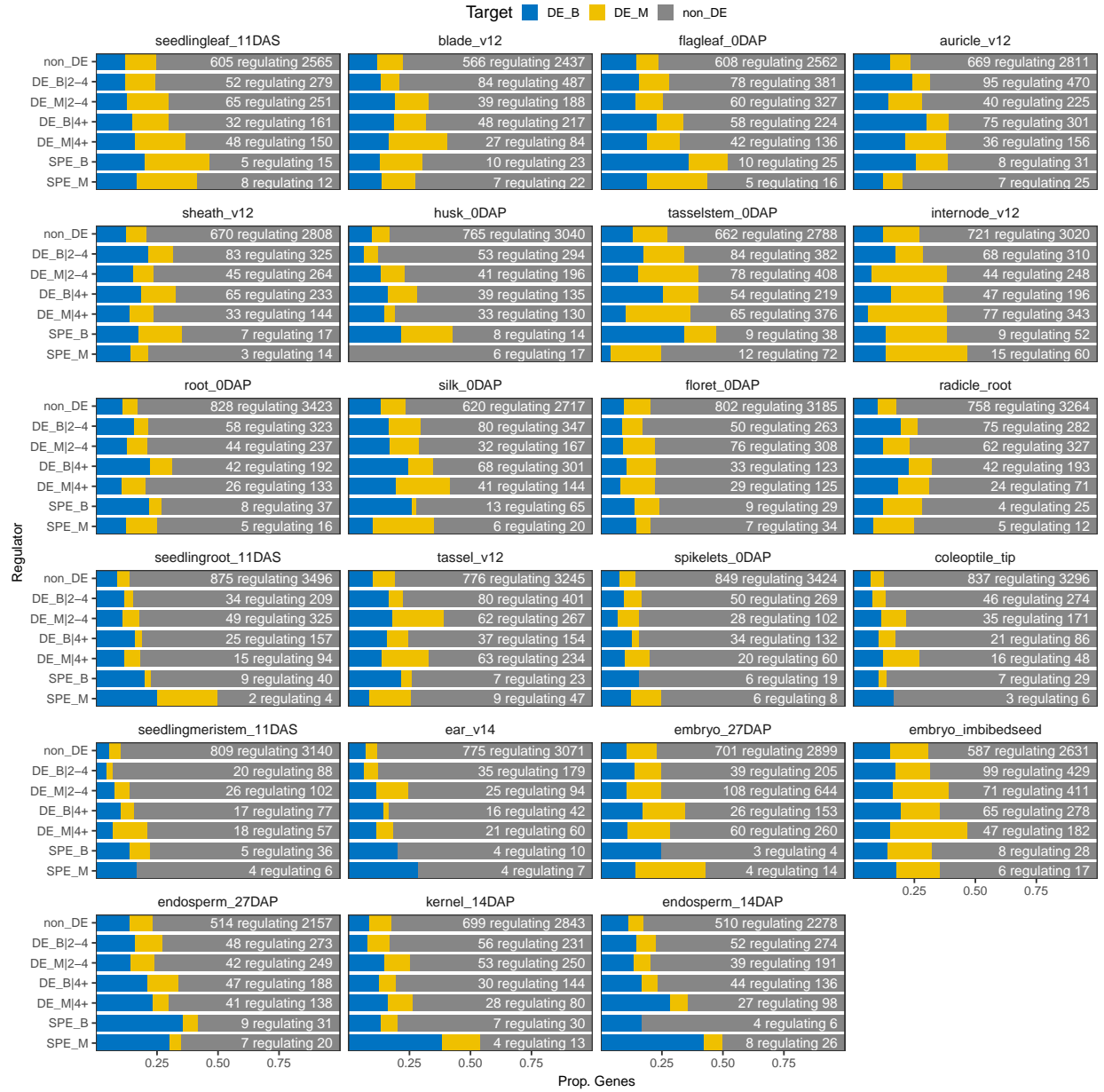


Figure 2e

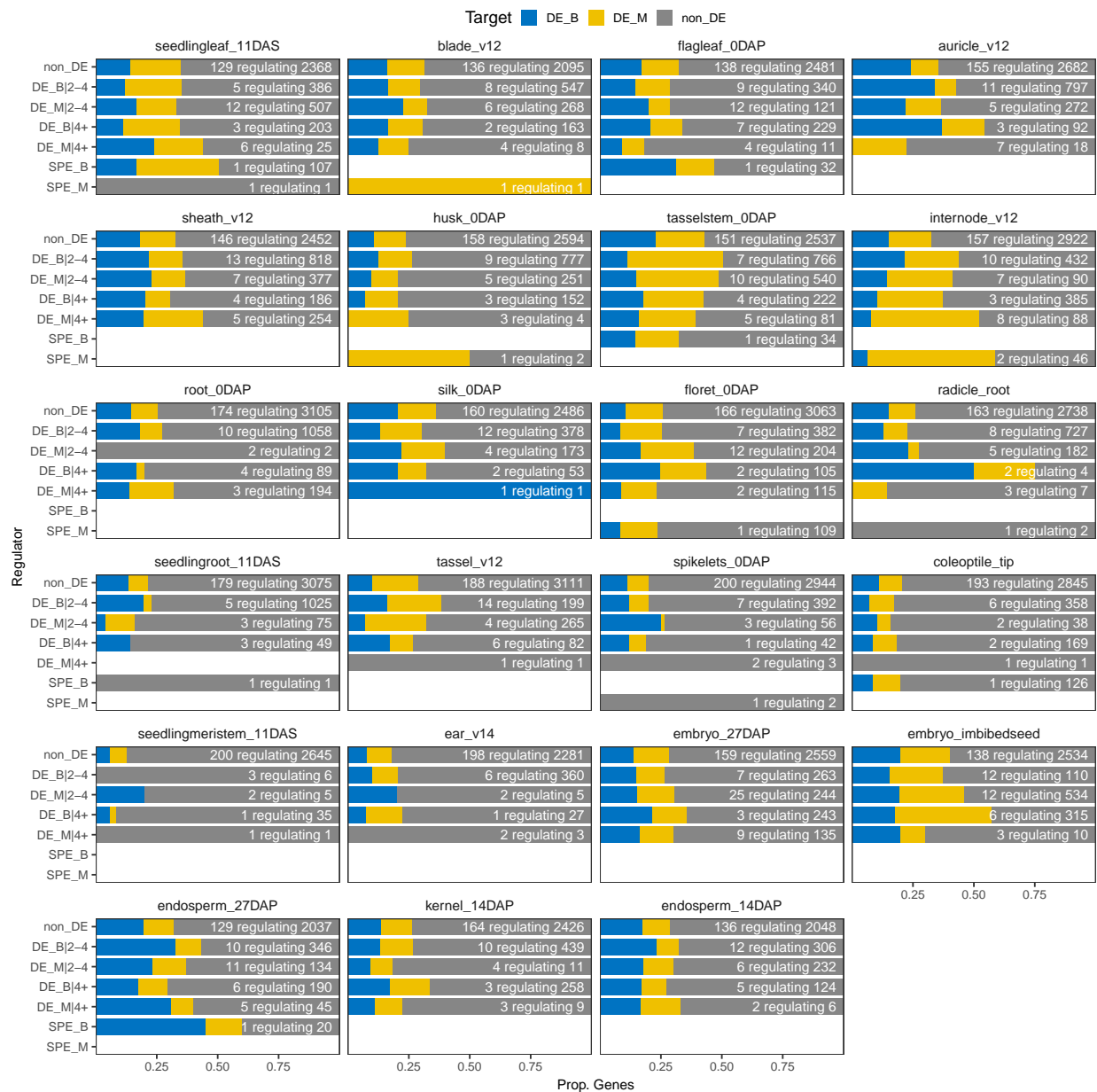


Figure 2f

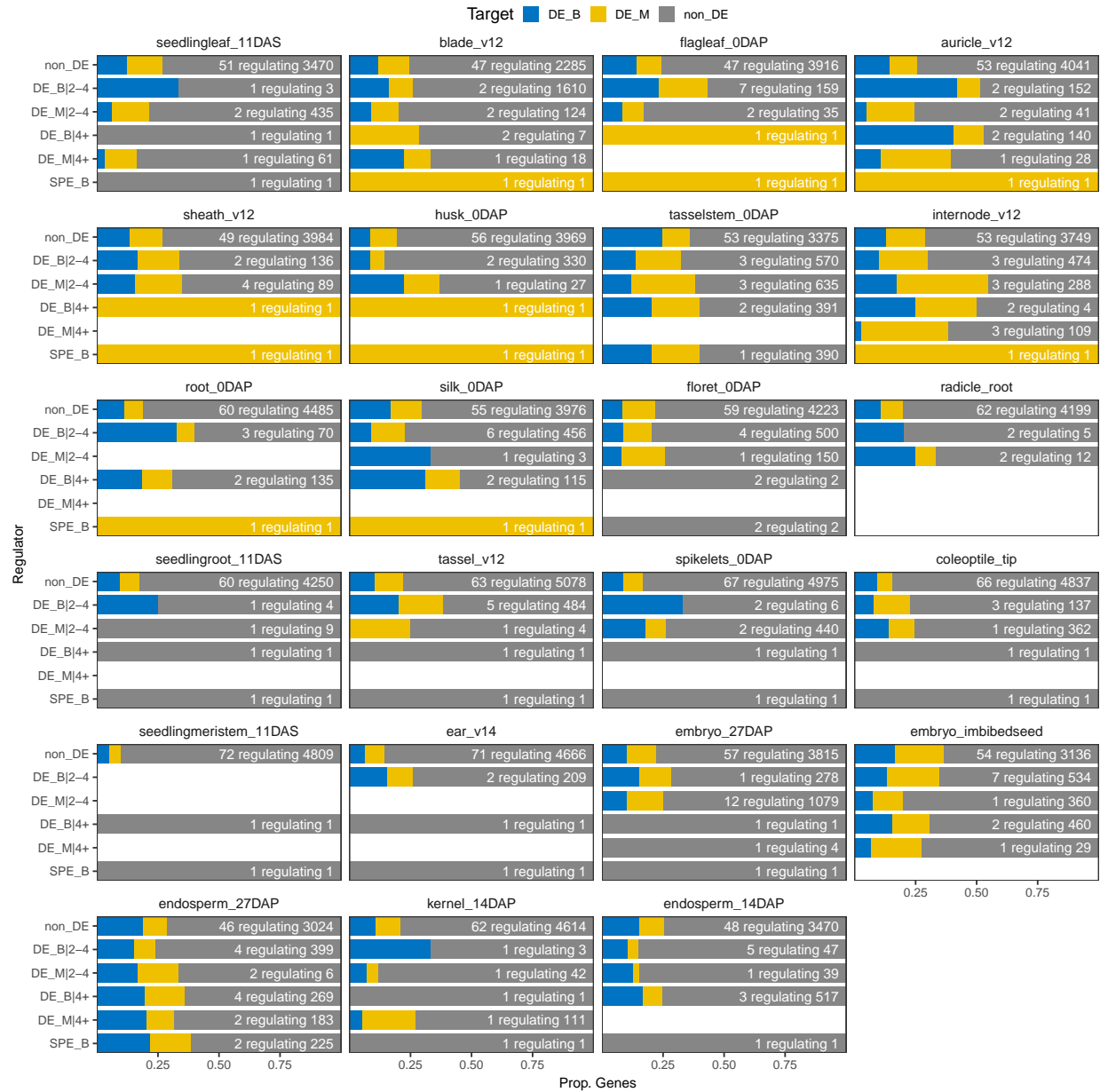


Figure 2g