**Table S24. Comparisons of proportions of overlap with TE-annotated regions between enhancers with and without evidence of recent positive selection according to H12**

|  |  |  |
| --- | --- | --- |
| **Tissue** | **χ2** | **Adjusted *p*-value** |
| adipose-tissue | 1.255 | 1 |
| blood-vessel | 6.955e-29 | 1 |
| blood | 4.027 | 0.269 |
| brain | 6.857 | 0.053 |
| esophagus | 0.008 | 1 |
| eye | 0.053 | 1 |
| female-gonad | 12.859 | 0.002 |
| gallbladder | 1.388 | 1 |
| heart | 2.593 | 0.644 |
| internal-male-genitalia | 0.928 | 1 |
| kidney | 2.712 | 0.598 |
| large-intestine | 0.437 | 1 |
| liver | 2.262 | 0.796 |
| lung | 8.632 | 0.02 |
| lymph-node | 2.749 | 0.584 |
| meninx | 1.558 | 1 |
| olfactory-region | 0.184 | 1 |
| pancreas | 0.351 | 1 |
| parotid-gland | 0.042 | 1 |
| penis | 0 | 1 |
| placenta | 0.381 | 1 |
| prostate-gland | 0.395 | 1 |
| salivary-gland | 1.195 | 1 |
| skeletal-muscle | 0.14 | 1 |
| skin | 2.177 | 0.841 |
| small-intestine | 2.826 | 0.556 |
| smooth-muscle | 2.931e-31 | 1 |
| spinal-cord | 0.022 | 1 |
| spleen | 5.414 | 0.12 |
| stomach | 1.261 | 1 |
| submandibular-gland | 0.36 | 1 |
| testis | 5.303e-30 | 1 |
| throat | 0.935 | 1 |
| thymus | 0.248 | 1 |
| thyroid-gland | 2.925 | 0.523 |
| tongue | 2.095e-29 | 1 |
| tonsil | 0.562 | 1 |
| umbilical-cord | 1.043 | 1 |
| urinary-bladder | 0.987 | 1 |
| uterus | 0.597 | 1 |
| vagina | 2.088 | 0.891 |

*P*-values have been adjusted *post hoc* via Bonferroni correction. Both χ2 and *p*-values have been rounded to the 3rd decimal place.