**Table S37. Comparisons of distributions of *nS*L (Africans) values between tissue-specific**

**and tissue-broad enhancers**

|  |  |  |
| --- | --- | --- |
| **Tissue** | **D-value** | **Adjusted *p*-value** |
| adipose-tissue | 0.078 | 1 |
| blood-vessel | 0.234 | 0.198 |
| blood | 0.0348 | 1 |
| brain | 0.032 | 1 |
| esophagus | 0.121 | 1 |
| eye | 0.066 | 1 |
| female-gonad | 0.254 | 0.299 |
| gallbladder | 0.132 | 1 |
| heart | 0.030 | 1 |
| internal-male-genitalia | 0.062 | 1 |
| kidney | 0.116 | 0.397 |
| large-intestine | 0.089 | 1 |
| liver | 0.109 | 0.262 |
| lung | 0.049 | 1 |
| lymph-node | 0.243 | 1 |
| meninx | 0.070 | 1 |
| olfactory-region | 0.348 | 1 |
| pancreas | 0.159 | 1 |
| parotid-gland | 0.143 | 1 |
| penis | 0.474 | 0.028 |
| placenta | 0.072 | 1 |
| prostate-gland | 0.247 | 1 |
| salivary-gland | 0.086 | 1 |
| skeletal-muscle | 0.143 | 0.858 |
| skin | 0.402 | 1 |
| small-intestine | 0.096 | 1 |
| smooth-muscle | 0.202 | 1 |
| spinal-cord | 0.157 | 0.982 |
| spleen | 0.073 | 0.619 |
| stomach | 0.585 | 0.144 |
| submandibular-gland | 0.462 | 1 |
| testis | 0.072 | 0.208 |
| throat | 0.150 | 1 |
| thymus | 0.052 | 1 |
| thyroid-gland | 0.091 | 1 |
| tongue | 0.088 | 1 |
| tonsil | 0.146 | 0.491 |
| umbilical-cord | 0.315 | 0.138 |
| urinary-bladder | 0.281 | 0.758 |
| uterus | 0.113 | 1 |
| vagina | 0.15958486 | 1 |

*P*-values have been adjusted *post hoc* via Bonferroni correction. Both D and *p*-values have been rounded to the 3rd decimal place. *P*-value of 0 indicates < 2.2e-16.