**Table S39. Comparisons of distributions of *nS*L (East Asians) values between tissue-specific**

**and tissue-broad enhancers**

|  |  |  |
| --- | --- | --- |
| **Tissue** | **D-value** | **Adjusted *p*-value** |
| adipose-tissue | 0.064 | 1 |
| blood-vessel | 0.171 | 1 |
| blood | 0.056 | 0.050 |
| brain | 0.027 | 1 |
| esophagus | 0.128 | 1 |
| eye | 0.088 | 1 |
| female-gonad | 0.212 | 0.920 |
| gallbladder | 0.111 | 1 |
| heart | 0.060 | 1 |
| internal-male-genitalia | 0.084 | 1 |
| kidney | 0.176 | 0.005 |
| large-intestine | 0.153 | 0.212 |
| liver | 0.107 | 0.293 |
| lung | 0.055 | 1 |
| lymph-node | 0.383 | 1 |
| meninx | 0.051 | 1 |
| olfactory-region | 0.371 | 1 |
| pancreas | 0.123 | 1 |
| parotid-gland | 0.238 | 1 |
| penis | 0.363 | 0.342 |
| placenta | 0.084 | 1 |
| prostate-gland | 0.142 | 1 |
| salivary-gland | 0.182 | 1 |
| skeletal-muscle | 0.096 | 1 |
| skin | 0.391 | 1 |
| small-intestine | 0.108 | 1 |
| smooth-muscle | 0.278 | 1 |
| spinal-cord | 0.154 | 1 |
| spleen | 0.058 | 1 |
| stomach | 0.312 | 1 |
| submandibular-gland | 0.286 | 1 |
| testis | 0.058 | 0.879 |
| throat | 0.138 | 1 |
| thymus | 0.034 | 1 |
| thyroid-gland | 0.098 | 1 |
| tongue | 0.175 | 0.605 |
| tonsil | 0.115 | 1 |
| umbilical-cord | 0.188 | 1 |
| urinary-bladder | 0.186 | 1 |
| uterus | 0.227 | 0.375 |
| vagina | 0.181 | 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.