**Supplementary Table 3.** ChIP-seq reads mapped to neo-X and neo-Y specific variants, and undifferentiated neo-sex linked regions.

|  |  |  |  |
| --- | --- | --- | --- |
|  | H4K16ac- | H3K9me3 | Input |
| neo-X | 2616959 | 1898318 | 1623828 |
| neo-Y | 781891 | 1221193 | 762854 |
| common | 1327023 | 1782427 | 998135 |
| total mapped | 4725873 | 4901938 | 3384817 |