| Genome.wide | chromosome.5.inversion | Chromosome.8.small.inversion | Chromosome.8.inversion..large.inversion.including.small.inversion. | Chromosome.8.inversion..large.inversion.without.small.inversion. | Chromosome.inversion.14 |
| --- | --- | --- | --- | --- | --- |
| L1 |  |  |  |  |  |
| nonsynonymous SNV | 0 | 41 | 802 | 761 | 0 |
| unknown | 0 | 0 | 0 | 0 | 0 |
| nonframeshift insertion | 0 | 15 | 202 | 187 | 0 |
| stop gain | 0 | 9 | 98 | 89 | 0 |
| frameshift deletion | 0 | 11 | 211 | 200 | 0 |
| nonframeshift deletion | 0 | 10 | 196 | 186 | 0 |
| frameshift insertion | 0 | 12 | 195 | 183 | 0 |
| stop loss | 0 | 4 | 35 | 31 | 0 |
| intronic | 0 | 37 | 625 | 588 | 0 |
| UTR3 | 0 | 19 | 318 | 299 | 0 |
| UTR5 | 0 | 20 | 261 | 241 | 0 |
| splicing | 0 | 9 | 146 | 137 | 0 |
| S1 |  |  |  |  |  |
| nonsynonymous SNV | 0 | 0 | 0 | 0 | 0 |
| unknown | 0 | 0 | 0 | 0 | 0 |
| nonframeshift insertion | 0 | 0 | 0 | 0 | 0 |
| stop gain | 0 | 0 | 0 | 0 | 0 |
| frameshift deletion | 0 | 0 | 0 | 0 | 0 |
| nonframeshift deletion | 0 | 0 | 0 | 0 | 0 |
| frameshift insertion | 0 | 0 | 0 | 0 | 0 |
| stop loss | 0 | 0 | 0 | 0 | 0 |
| intronic | 0 | 0 | 0 | 0 | 0 |
| UTR3 | 0 | 0 | 0 | 0 | 0 |
| UTR5 | 0 | 0 | 0 | 0 | 0 |
| splicing | 0 | 0 | 0 | 0 | 0 |