

| Category | Number of genes |
|----------|-----------------|
| 1        | 2631            |
| 2        | 1265            |
| 3        | 1983            |
| 4        | 1125            |
| 5        | 1078            |
| 6        | 1374            |
| 7        | 799             |
| 8        | 803             |
| 9        | 1086            |
| 10       | 571             |
| 11       | 625             |
| 12       | 2771            |
| 13       | 2247            |
| 14       | 2039            |
| 15       | 2392            |
| 16       | 2485            |
| 17       | 3710            |
| 18       | 1837            |
| 19       | 2127            |
| 20       | 2168            |
| 21       | 1563            |

Bar chart showing the number of genes for each number of exons. The y-axis is 'Number of genes' (0 to 10000). The x-axis is 'Number of exons' (1 to 23). The chart shows a distribution with a peak at 10 exons (10322 genes).

| Number of exons | Number of genes |
|-----------------|-----------------|
| 1               | 2308            |
| 2               | 52              |
| 3               | 7               |
| 4               | 1               |
| 5               | 19              |
| 6               | 3               |
| 7               | 14              |
| 8               | 4               |
| 9               | 2               |
| 10              | 218             |
| 11              | 455             |
| 12              | 1               |
| 13              | 4121            |
| 14              | 2202            |
| 15              | 564             |
| 16              | 68              |
| 17              | 6629            |
| 18              | 636             |
| 19              | 10322           |
| 20              | 84              |
| 21              | 22              |
| 22              | 354             |
| 23              | 51              |
| 24              | 1               |
| 25              | 259             |
| 26              | 24              |
| 27              | 1508            |
| 28              | 1383            |
| 29              | 2               |
| 30              | 2643            |
| 31              | 149             |
| 32              | 7               |
| 33              | 169             |
| 34              | 7               |
| 35              | 4               |
| 36              | 70              |
| 37              | 10              |
| 38              | 144             |
| 39              | 34              |
| 40              | 23              |
| 41              | 2403            |

