|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Supplementary Table 1** Accession numbers of studied mammalian genomes in present work | | | | |
| Source | Accession number | Genome size (Gb) | Scientific name | Common name |
| Refseq | GCF\_000001405.37 | 3.2 | *Homo sapiens* | Human |
| Refseq | GCF\_000767585.1 | 2 | *Camelus dromedarius* | Dromedary camel |
| Refseq | GCF\_000767855.1 | 2 | *Camelus bactrianus* | Bactrian camel |
| Refseq | GCF\_000164845.2 | 2.2 | *Vicugna pacos* | Alpaca |
| Refseq | GCF\_000003055.6 | 2.7 | *Bos taurus* | Cow |
| Refseq | GCF\_000298735.2 | 2.6 | *Ovis aries* | Sheep |
| Refseq | GCF\_000002305.2 | 2.5 | *Equus caballus* | Horse |