Table S3 Flow cytometry to determine the genome size of *S.qinlingensis*

|  |  |  |  |
| --- | --- | --- | --- |
| Gender | Genome size | Average value | Standard deviation |
| female | 1 | 11.3361pg | 11.3677pg | 0.0198 |
| 2 | 11.4038pg |
| 3 | 11.3633pg |
| male | 1 | 10.9457pg | 10.9455pg | 0.0188 |
| 2 | 10.9128pg |
|  |  |  |
| 3 | 10.9781pg |