## Table S3 Statistics for the oats transcriptome assembly

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Assembly | Total number | Total\_nucleotides | Mean\_length | N50 | N90 |
| Transcripts | 302,169  | 454,773,908  | 1,505  | 2,110  | 726  |
| Unigenes | 95,202  | 117,952,910  | 1,239  | 1,943  | 510  |