**Supplemental Table S1: Retrieved Illumina reads for transcriptomic assembly of *P. peruviana’s* stem and root tissues.** Reads were downloaded from the Sequence Read Archive (SRA) under BioProject ID 67621.

|  |  |
| --- | --- |
| **SRA accession number** | **Number of reads** |
| SRX971469 | 13,703,409 |
| SRX972116 | 2,569,399 |
| SRX978916 | 21,845,419 |
| SRX980678 | 3,570,574 |
| SRX981060 | 21,111,182 |
| SRX981416 | 17,763,564 |
| SRX983104 | 14,951,801 |
| SRX984241 | 2,856,971 |