**Table S4. EVM weights**

|  |  |  |
| --- | --- | --- |
| ABINITIO\_PREDICTION | GeneMark | 1 |
| ABINITIO\_PREDICTION | Augustus | 1 |
| ABINITIO\_PREDICTION | geneid\_v1.4 | 1 |
| ABINITIO\_PREDICTION | GlimmerHMM | 1 |
| ABINITIO\_PREDICTION | geneid\_introns | 3 |
| ABINITIO\_PREDICTION | Augustus\_introns | 3 |
| ABINITIO\_PREDICTION | GeneMark-ET | 3 |
| OTHER\_PREDICTION | transdecoder  | 3 |
| TRANSCRIPT | PASA | 8 |
| PROTEIN | SPALN | 10 |