|  |  |  |  |
| --- | --- | --- | --- |
|  | *Arabidopsis thaliana* | *Populus trichocarpa* | *Zea mays* |
| *Arabidopsis lyrata* | 22 | 4 | 3 |
| *Arabidopsis thaliana* |  | 6 | 9 |
| *Populus trichocarpa* |  |  | 16 |

Table 1 The number of lncRNAs identifed by bidirectional BlastR method in PlncRNADB