**Table S3 Duplicated *LcAP2/ERF* genes in *L. cylindrica*.**

| No. | Duplicate gene pair | Gene duplication type | *Ka* | *Ks* | *Ka*/*Ks* |
|---|---|---|---|---|---|
| 1 | *LcERF-21/LcERF-65* | segmental duplication | 0.0026 | 5.16E-05 | 50.0000 |
| 2 | *LcERF-29/LcERF-62* | segmental duplication | 0.0321 | 0.2249 | 1.4252 |
| 3 | *LcERF-128/LcERF-129* | tandem duplication | 1.0303 | 0.9032 | 1.1407 |