**Table S1.** 641 probe sets that showed differential expression of 2-fold or more by salt and drought stress in two different time-points

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Number of up-regulated genes** | | | | **Number of down-regulated genes** | | | |
| **Genotype and Tissue** | **Salt** | | **PEG** | | **Salt** | | **PEG** | |
|  | 3h | 27h | 3h | 27h | 3h | 27h | 3h | 27h |
| 23-70 Leaf | 330 | 352 | 313 | 327 | 311 | 289 | 328 | 314 |
| 20-40 Leaf | 311 | 345 | 335 | 337 | 330 | 296 | 306 | 304 |
| 23-70 Root | 265 | 280 | 273 | 301 | 376 | 361 | 368 | 340 |
| 20-40 Root | 335 | 311 | 274 | 272 | 306 | 330 | 367 | 369 |