|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Locus | Bpsyn | Bpasyn | Sx*hal*-syn | Sx*hal*-asyn | Sx*lyr*-syn | Sx*lyr*-asyn | Sf*hal*-syn | Sf*hal*-asyn | Sf*lyr*-syn | Sf*lyr*-asyn | Sx*hal*f*lyr*-syn | Sx*hal*f*lyr*-asyn | Sx*lyr*f*hal*-syn | Sx*lyr*f*hal*-asyn | Sssyn | Ssasyn |
| *At1g01040* | 96 | 341 | 6 | 4 | 8 | 3 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 |
| *At1g03560* | 110 | 374 | 6 | 4 | 7 | 7 | 2 | 0 | 0 | 0 | 0 | 0 | 8 | 2 | 0 | 1 |
| *At1g04650* | 108 | 351 | 5 | 8 | 2 | 6 | 1 | 0 | 0 | 1 | 1 | 2 | 0 | 0 | 0 | 0 |
| *At1g06520* | 101 | 346 | 4 | 4 | 4 | 4 | 2 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| *At1g06530* | 86 | 361 | 1 | 5 | 1 | 2 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| *At1g10900* | 110 | 371 | 4 | 4 | 3 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 1 |
| *At1g10980* | 113 | 382 | 4 | 8 | 9 | 14 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 0 |
| *At1g11050* | 115 | 353 | 13 | 2 | 5 | 5 | 0 | 1 | 0 | 0 | 3 | 3 | 1 | 1 | 4 | 0 |
| *At1g15240* | 91 | 338 | 0 | 3 | 5 | 5 | 4 | 5 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| *At1g59720* | 109 | 374 | 7 | 13 | 9 | 10 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 24 | 11 |
| *At1g62310* | 94 | 362 | 5 | 6 | 3 | 10 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 4 | 1 |
| *At1g62390* | 99 | 384 | 11 | 2 | 3 | 4 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 3 | 0 |
| *At1g62520* | 99 | 325 | 9 | 4 | 7 | 1 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 0 | 3 | 0 |
| *At1g64170* | 110 | 313 | 6 | 4 | 6 | 2 | 0 | 0 | 1 | 0 | 3 | 1 | 1 | 0 | 3 | 0 |
| *At1g72390* | 78 | 293 | 0 | 3 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| *At1g74600* | 120 | 393 | 1 | 2 | 14 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 1 | 0 | 3 |
| *At2g16870* | 121 | 422 | 6 | 10 | 10 | 13 | 0 | 0 | 0 | 1 | 0 | 2 | 2 | 0 | 4 | 3 |
| *At2g23170* | 108 | 340 | 5 | 0 | 16 | 3 | 1 | 1 | 1 | 1 | 1 | 0 | 3 | 0 | 0 | 0 |
| *At2g26140* | 100 | 335 | 3 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| *At2g26730* | 86 | 263 | 5 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 3 | 0 |
| *At2g43680* | 120 | 386 | 7 | 7 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 1 |
| *At2g44900* | 108 | 339 | 4 | 7 | 1 | 2 | 1 | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| *At2g46550* | 99 | 331 | 5 | 8 | 8 | 3 | 2 | 2 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| *At3g20820* | 124 | 365 | 8 | 1 | 9 | 5 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 |
| *At3g23590* | 132 | 390 | 7 | 5 | 3 | 6 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 |
| *At3g48690* | 91 | 353 | 9 | 6 | 7 | 1 | 0 | 0 | 0 | 3 | 2 | 1 | 1 | 0 | 7 | 2 |
| *At3g50740* | 107 | 337 | 4 | 5 | 7 | 5 | 0 | 0 | 0 | 0 | 1 | 0 | 6 | 0 | 0 | 0 |
| *At3g55060* | 96 | 369 | 7 | 8 | 9 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| *At3g62890* | 104 | 350 | 5 | 2 | 8 | 7 | 3 | 3 | 1 | 0 | 2 | 1 | 6 | 3 | 1 | 0 |
| Total | 3,035 | 10,241 | 157 | 135 | 171 | 137 | 18 | 15 | 18 | 14 | 25 | 16 | 47 | 10 | 64 | 23 |