

| Marker    | Chromosome map position | Primer<br>5' forward 3'<br>5' reverse 3'                | PCR product size in bp | Enzymesize of product used for duplex analysis in bp | Migration behaviour of homo- and heteroduplexes                      | Reference and Source    |
|-----------|-------------------------|---|------------------------|--|--|-------------------------|
| AXRI      | I/ 5.0                  | caattgtggccctactggttcc<br>gcgccggctctgatacat            | 1000                   | not necessary  | Col = Ler # Ws<br>col/Ws = Ler/Ws no<br>Col/Ler                      | TPJ (1998) 16, 117-125. |
| GlyAFCR   | I/ 5.6                  | ggtggttttagtggggagatag<br>acgcccttaagtccatctac          | 860                    | not necessary  | Col # Ler # Ws<br>Col/Ler # Col/Ws #<br>Ler/Ws                       | TPJ (1998) 16, 117-125. |
| F2M5t7    | I/ 5.7                  | catagcttactctccgggtgtgg<br>agcaataatagcaacgtaactctgg    | 412                    | not necessary  | <u>Col = Ler # Ws</u><br><u>Col/Ws = Ler/Ws no</u><br><u>Col/Ler</u> | TPJ (1998) 16, 117-125. |
| F21i5sp6  | I/ 5.7                  | gaccttcttcgttctcgctatgtgc<br>atgattgcggtgagtttctgtattgt | 300<br>(400)           | not necessary  | <u>Col # Ler = Ws</u><br><u>Col/Ler = Col/Ws no</u><br><u>Ler/Ws</u> | TPJ (1998) 16, 117-125. |
| F2M5sp6   | I/ 5.7                  | taaaccctatagactacaaaagaa<br>tgtgcaaaagagaaagaacc        | 350<br>(480)           | not necessary  | <u>Col ~ Ler # Ws</u><br><u>Col/Ws = Col/Ler no</u><br><u>Ler/Ws</u> | TPJ (1998) 16, 117-125. |
| THY1      | II/ 29.3                | ggcgaccttgacctgtatacg<br>aaccgccattttcatttctatc         | 810                    | not necessary  | <u>Col # Ler = Ws</u><br><u>Col/Ler = Col/Ws no</u><br><u>Ler/Ws</u> | TPJ (1998) 16, 117-125. |
| T20K242   | II/ 35.0                | aagaggccagatagatccagc<br>cttctagataaaccgaagtcc          | 1500                   | Nla III; 370, 279                                    | <u>Col # Ws = Ler</u><br><u>Col/Ws # Ler/Ws #</u><br><u>Col/Ler</u>  | Hauser unpublished      |
| T20K24sp6 | II/ 35.0                | aggccatttaatacaaggaa<br>ccagcacgtttactagacatcata        | 314                    | not necessary  | <u>Col = Ws = Ler</u><br><u>Col/Ler # Ler/Ws no</u><br><u>Col/Ws</u> | Hauser unpublished      |

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| T27F17sp6 | II/ 36.2                | acgtcgttaaaccagatgtgt<br>gaagccgaagaagtagagaatgat    | 340                    | not necessary  | <u>Col = Ler # Ws</u><br><u>Col/Ws # Ler/Ws #</u><br><u>Col/Ler</u>  | Hauser unpublished      |
| T15N9t7   | II/ 36.3                | tggatggtgatatgggaa<br>catgtgtaagaggaactaaagaagc      | 368                    | not necessary  | <u>Col # Ler # Ws</u><br><u>Col/Ler ~ Ler/Ws #</u><br><u>Col/Ws</u>  | Hauser unpublished      |
| COP1      | II/ 62.6                | ccactcagcgcatecttc<br>gctcgcatgtgtcaaaa              | 900                    | not necessary  | <u>Col = Ler # Ws</u><br><u>Col/Ws = Ler/Ws no</u><br><u>Col/Ler</u> | TPJ (1998) 16, 117-125. |
| GAPA      | III/ 39.9               | caccgtgatctaaggagagcaag<br>tgtgctcaaccaaacttagcc     | 771                    | not necessary  | <u>Col # Ler = Ws</u><br><u>Col/Ler = Col/Ws no</u><br><u>Ler/Ws</u> | TPJ (1998) 16, 117-125. |
| GL1       | III/ 44.6               | atattgagtactgcctttag<br>ccatgatccgaagagactat         | 519                    | not necessary  | <u>Col # Ws # Ler</u><br><u>Col/Ler # Col/Ws #</u><br><u>Col/Ler</u> | TPJ (1998) 16, 117-125. |
| RSW1      | IV/ 79.0                | ttcgcacgcctgatacaaat<br>ttaggcgagaagatgggatagcc      | 636                    | not necessary  | <u>Col = Ws # Ler</u><br><u>Col/Ler = Ws/Ler no</u><br><u>Col/Ws</u> | Hauser unpublished      |
| MLNI84kb  | V/ 95.5                 | agagaatcccaaagaagagaagaa<br>atggccaagactactagcgtgaag | 477<br>(570)           | not necessary  | <u>Col = Ws # Ler</u><br><u>Col/Ler # Col/Ws #</u><br><u>Col/Ler</u> | TPJ (1998) 16, 117-125. |

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| MFC16sfi  | V/ 98.0                 | ttgcctctgacatcatctctatc<br>tgctcaacttcattctacttc     | 230                    | not necessary  | <u>Col = Ler ~ Ws</u><br><u>Col/Ws = Ler/Ws no</u><br><u>Col/Ler</u> | TPJ (1998) 16, 117-125. |
| CIC12D10r | V/ 98.0                 | cctgaggctcttattcgtatgg<br>tcacaaattatgcaagactccgg    | 370                    | not necessary  | <u>Col # Ler ~ Ws</u><br><u>Col/Ler # Col/Ws #</u><br><u>Ler/Ws</u>  | TPJ (1998) 16, 117-125. |
| CIC2A12l  | V/ 98.0                 | cattaacacgtaaccctattgacc<br>acgggtgctcgaggttatgaa    | 460<br>(560)           | not necessary  | <u>Col # Ler = Ws</u><br><u>Col/Ler = Col/Ws no</u><br><u>Ler/Ws</u> | TPJ (1998) 16, 117-125. |
| CIC4E12r  | V/ 98.5                 | gaaacacgctcatgtgctcac<br>tgcagggtaggttctcaagc        | 484                    | not necessary  | <u>Col # Ler # Ws</u><br><u>Col/Ler # Col/Ws #</u><br><u>Col/Ler</u> | TPJ (1998) 16, 117-125. |
| CIC4G5l   | V/ 106.3                | ggtttccatgatgtgattgg<br>accgcatttgttcttctctg         | 454                    | not necessary  | <u>Col # Ler = Ws</u><br><u>Col/Ler = Col/Ws no</u><br><u>Ler/Ws</u> | TPJ (1998) 16, 117-125. |
| MFG13not  | V/ 107.0                | atggaaccagaagataactcgtgc<br>aactacttcaccttcagcgtcatg | 300                    | not necessary  | Col = Ler # Ws<br>Col/Ws = Ler/Ws no<br>Col/Ler                      | TPJ (1998) 16, 117-125. |
| T2I8sp6   | V/ 107.0                | aaactccgcctgacctgaa<br>tcccaaaattttataaccacatcc      | 295                    | not necessary  | Col = Ws # Ler<br>Col/Ler # Ler/Ws no<br>Col/Ws                      | Hauser unpublished      |
| F12A17sp  | V/ 107.0                | gtttcagctctgtctcctctcaat<br>gatcatctgcaaaccataaacaag | 413                    | not necessary  | <u>Col ~ Ws # Ler</u><br><u>Col/Ler ~ Ler/Ws #</u><br><u>Col/Ws</u>  | Hauser unpublished      |

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| F5A20t7  | V/ 107.0                | agactacggagaacaagaaagatg<br>ctcgcgtcaagacctacaag          | 465                    | not necessary  | <u>Col ~ Ws # Ler</u><br><u>Col/Ler ~ Ler/Ws no</u><br><u>Col/Ws</u>   | Hauser unpublished      |
| mioPH2C  | V/ 107.5                | tggtgcgagttcttttgattgatta<br>gttttagatacctgtcccctgctc     | 471                    | not necessary  | <u>Col ~ Ler # Ws</u><br><u>Col/Ler = Ler/Ws weak</u><br><u>Col/Ws</u> | Hauser unpublished      |
| F12A17t7 | V/ 108.0                | cgctagctccgagtaagattc<br>ggtttggtggtttccgtttc             | 390                    | not necessary  | <u>Col # Ler # Ws</u><br><u>Col/Ler # Col/Ws #</u><br><u>Ler/Ws</u>    | Hauser unpublished      |
| KG8sp6   | V/ 108.0                | gggcccttcttccatctttgt<br>cttcggagccggttagtcttcac          | 428<br>(520)           | not necessary  | <u>Col = Ler # Ws</u><br><u>Col/Ws = Ler/Ws no</u><br><u>Col/Ler</u>   | TPJ (1998) 16, 117-125. |
| CIC6A51  | V/ 109.0                | gccatacaacaatcaaactattcttcaac<br>caactgcaatttcatggagaagcc | 240                    | not necessary  | <u>Col # Ler = Ws</u><br><u>Col/Ler = Col/Ws no</u><br><u>Ler/Ws</u>   | TPJ (1998) 16, 117-125. |
| CIC7B9r  | V/ 110.2                | attcacttcgtcactttgatgag<br>gtattactactacctctgtttg         | 550                    | not necessary  | <u>Col # Ler = Ws</u><br><u>Col/Ler = Col/Ws no</u><br><u>Ler/Ws</u>   | TPJ (1998) 16, 117-125. |