|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Motif Name | Motif Logo | Foreground Coverage | Background Coverage | Relative Frequency | Best Matched TFBS  (p-value) |
| DME\_GADGAYKAS |  | 85% (11) | 19% (25) | 4.47 | AT3G11280, MYB-LIKE PROTEIN  (0. 000356486) |
| DME\_GATYTKRHG | C:\Users\Owner\Desktop\logoDME_GATYTKRHG.png | 85% (11) | 20% (27) | 4.47 |  |
| DME\_GRHTGDTGA |  | 85% (11) | 20% (27) | 4.47 | AT5G58620, TZF9(1.32812e-05) |
| DME\_MARKGDSRGA |  | 85% (11) | 22% (29) | 3.85 |  |
| gimme\_102\_Improbizer\_GCGTTATACCCGAGGATCAG |  | 92% (12) | 15% (20) | 6.09 |  |
| gimme\_104\_Improbizer\_GTGCAACGGAGAGT |  | 92% (12) | 14% (18) | 6.77 |  |
| gimme\_105\_Improbizer\_AACACACGTTTATTAGATGTTT |  | 100% (13) | 18% (24) | 5.50 | AT1G75080, BZR1(1.57304e-06) |
| gimme\_132\_MEME\_3\_w10 |  | 92% (12) | 11% (15) | 8.12 |  |
| gimme\_13\_BioProspector\_w10\_3 |  | 85% (11) | 13% (17) | 6.57 |  |
| gimme\_143\_MEME\_4\_w12 |  | 85% (11) | 12% (16) | 6.98 | AT5G11260, TED 5(0.000468975) |
| gimme\_146\_MEME\_7\_w12 |  | 92% (12) | 16% (21) | 5.80 |  |
| gimme\_16\_BioProspector\_w12\_1 |  | 85% (11) | 20% (27) | 4.14 |  |
| gimme\_92\_MDmodule\_Motif.12.3 |  | 85% (11) | 20% (26) | 4.30 |  |