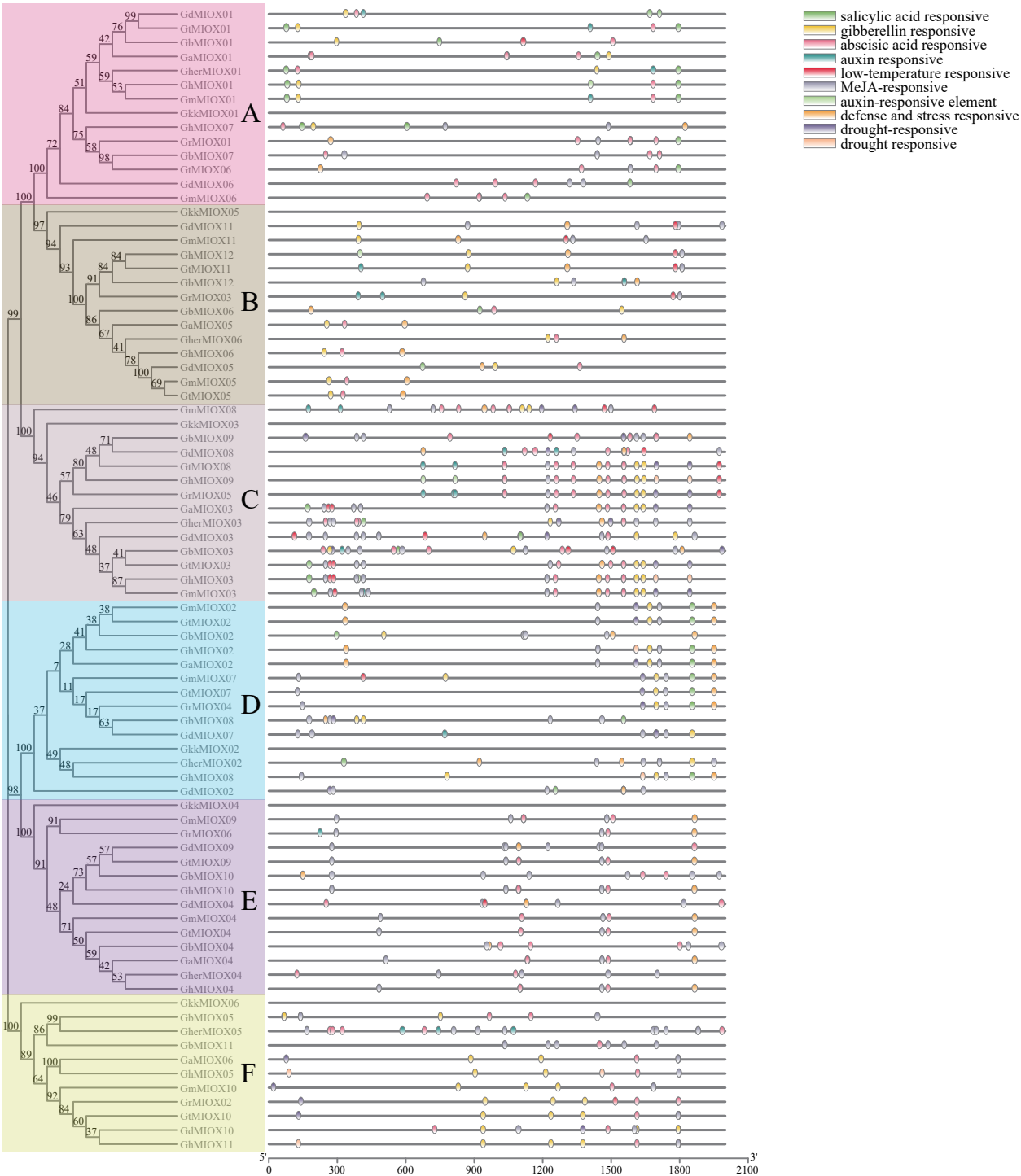
salicylic acid responsive
gibberellin responsive
abscisic acid responsive
auxin responsive
low-temperature responsive
MeJA-responsive
auxin-responsive element
defense and stress responsive
drought-responsive
drought responsive
A
B
C
D
E
F
GdMIOX01
GtMIOX01
GbMIOX01
GaMIOX01
GherMIOX01
GhMIOX01
GmMIOX01
GkkMIOX01
GhMIOX07
GrMIOX01
GbMIOX07
GtMIOX06
GdMIOX06
GmMIOX06
GkkMIOX05
GdMIOX11
GmMIOX11
GhMIOX12
GtMIOX11
GbMIOX12
GrMIOX03
GbMIOX06
GaMIOX05
GherMIOX06
GhMIOX06
GdMIOX05
GmMIOX05
GtMIOX05
GmMIOX08
GkkMIOX03
GbMIOX09
GdMIOX08
GtMIOX08
GhMIOX09
GrMIOX05
GaMIOX03
GherMIOX03
GdMIOX03
GbMIOX03
GtMIOX03
GhMIOX03
GmMIOX03
GmMIOX02
GtMIOX02
GbMIOX02
GhMIOX02
GaMIOX02
GmMIOX07
GtMIOX07
GrMIOX04
GbMIOX08
GdMIOX07
GkkMIOX02
GherMIOX02
GhMIOX08
GdMIOX02
GkkMIOX04
GmMIOX09
GrMIOX06
GdMIOX09
GtMIOX09
GbMIOX10
GhMIOX10
GdMIOX04
GmMIOX04
GtMIOX04
GbMIOX04
GaMIOX04
GherMIOX04
GhMIOX04
GkkMIOX06
GbMIOX05
GherMIOX05
GbMIOX11
GaMIOX06
GhMIOX05
GmMIOX10
GrMIOX02
GtMIOX10
GdMIOX10
GhMIOX11
5'
3'
0
300
600
900
1200
1500
1800
2100