

Table S1: Function Annotation of Predicted IDPs

Transcription regulation Chromatin organization

AT4G34000	AT1G65440
AT3G19290	AT2G13370
AT1G05380	AT2G28290
AT1G08600	AT3G07610
AT1G09770	AT3G48430
AT1G11100	AT5G15540
AT1G14460	AT5G18620
AT1G26330	AT5G43630
AT1G28420	AT5G44800
AT1G49900	AT2G46020
AT1G63490	AT5G49160
AT2G02480	AT4G19020
AT2G13370	AT3G57300
AT2G17410	AT1G16710
AT2G20110	AT1G55970
AT2G28290	AT3G12980
AT2G40950	AT1G77300
AT2G46830	AT5G53430
AT3G06010	AT2G23380
AT3G07610	AT2G23740
AT3G10470	AT4G15180
AT3G10800	AT5G51330
AT3G12810	AT2G33610
AT3G45830	AT4G34430
AT3G48430	AT3G48190
AT3G52250	AT1G32750
AT3G56660	AT3G19040
AT4G11560	AT3G51120
AT4G12750	
AT4G14920	
AT4G18820	
AT4G20400	
AT4G29000	
AT4G32700	
AT5G07810	
AT5G12400	
AT5G18620	
AT5G19310	
AT5G22010	

AT5G22760
AT5G35210
AT5G43630
AT5G44180
AT5G44750
AT5G44800
AT2G46020
AT5G60450
AT2G24650
AT3G24650
AT4G32010
AT1G28440
AT2G35940
AT4G36870
AT1G75410
AT2G23760
AT4G34610
AT5G02030
AT4G08990