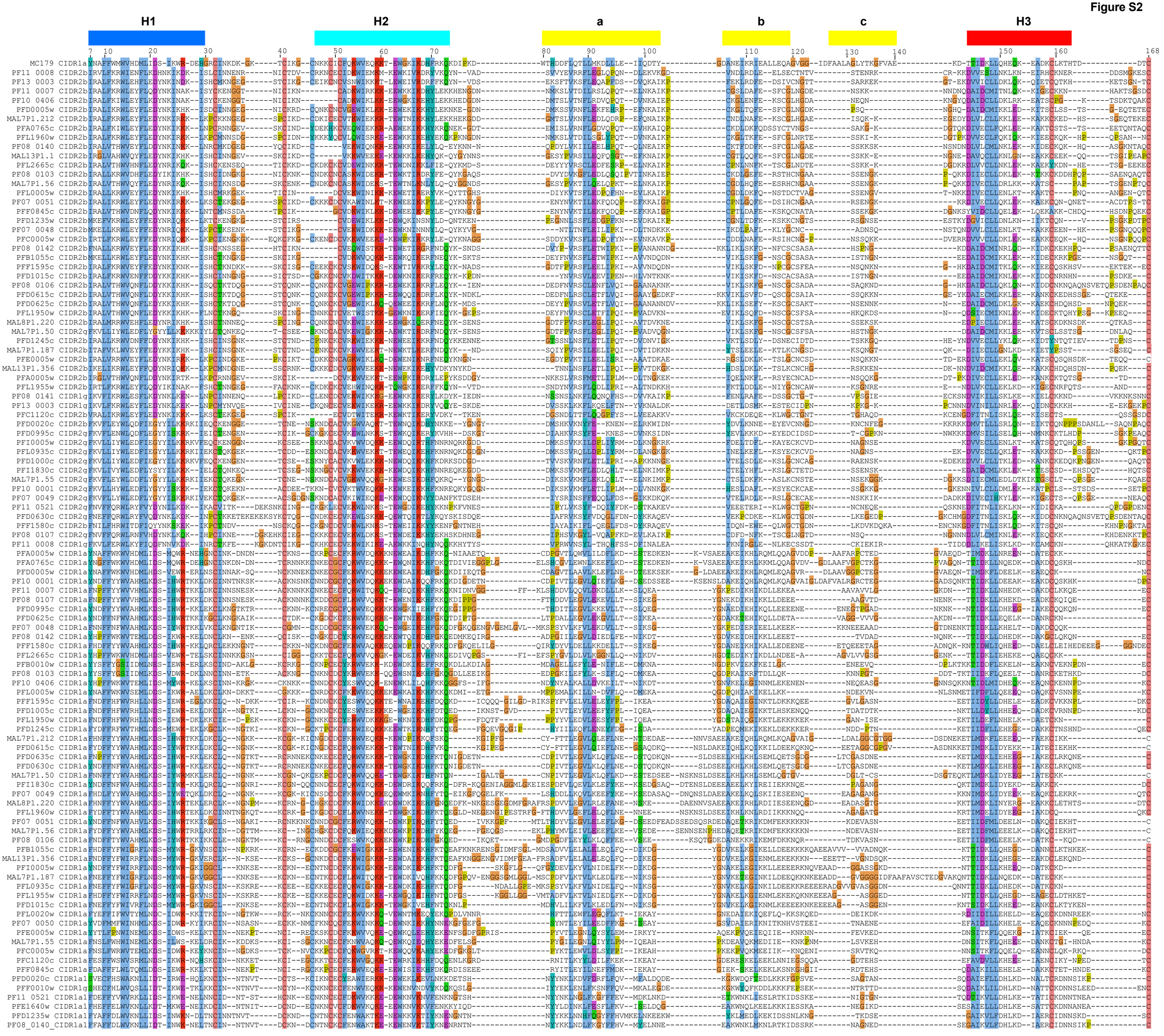
Figure S2


H1
H2
a
b
c
H3
7 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 168
MC179 CIDR1a
PF11 0008 CIDR2b
PF13 0003 CIDR2b
PF11 0007 CIDR2b
PF10 0406 CIDR2b
PFD0005w CIDR2b
MAL7P1.212 CIDR2b
PFA0765c CIDR2b
PFL1960w CIDR2b
PF08 0140 CIDR2b
MAL13P1.1 CIDR2b
PFL2665c CIDR2b
PF08 0103 CIDR2b
MAL7P1.56 CIDR2b
PFL0005w CIDR2b
PF07 0051 CIDR2b
PFF0845c CIDR2b
PFD1235w CIDR2b
PF07 0048 CIDR2b
PFC0005w CIDR2b
PF08 0142 CIDR2b
PFB1055c CIDR2b
PFF1595c CIDR2b
PFD1015c CIDR2b
PF08 0106 CIDR2b
PFD0615c CIDR2b
PFD0625c CIDR2b
PFL1950w CIDR2b
MAL8P1.220 CIDR2b
MAL7P1.50 CIDR2g
PFD1245c CIDR2b
MAL7P1.187 CIDR2b
PFE0005w CIDR2b
MAL13P1.356 CIDR2b
PFA0005w CIDR1a
PFD0005w CIDR1a
PF10 0001 CIDR1a
PF11 0007 CIDR1a
PF08 0107 CIDR1a
PFD0995c CIDR1a
PFD0625c CIDR1a
PF07 0048 CIDR1a
PF08 0142 CIDR1a
PFF1580c CIDR1a
PFL2665c CIDR1a
PFB0010w CIDR1a
PF08 0103 CIDR1a
PF10 0406 CIDR1a
PFL0005w CIDR1a
PFF1595c CIDR1a
PFD1005c CIDR1a
PFL1950w CIDR1a
PFD1245c CIDR1a
MAL7P1.212 CIDR1a
PFD0615c CIDR1a
PFD0635c CIDR1a
PFD0630c CIDR1a
MAL7P1.50 CIDR1a
PFI1830c CIDR1a
PF07 0049 CIDR1a
MAL8P1.220 CIDR1a
PFL1960w CIDR1a
PF07 0051 CIDR1a
MAL7P1.56 CIDR1a
PF08 0106 CIDR1a
PFB1055c CIDR1a
MAL13P1.356 CIDR1a
PFI0005w CIDR1a
MAL7P1.187 CIDR1a
PFL0935c CIDR1a
PFL1955w CIDR1a
PFD1015c CIDR1a
PFL0020w CIDR1a
PF07 0050 CIDR1a
PFE0005w CIDR1a
MAL7P1.55 CIDR1a
PFC0005w CIDR1a
PFC1120c CIDR1a
PFF0845c CIDR1a
PFD0020c CIDR1a1
PFF0010w CIDR1q
PF11 0521 CIDR1a1
PFE1640w CIDR1a1
PFD1235w CIDR1a1
PF08_0140_CIDR1a1