

	-500:raw	-500:umr	-500:acrL	-500:acrE	+/-500:raw	+/-500:umr	+/-500:acrL	+/-500:acrE	-1k:raw	-1k:umr	-1k:acrL	-1k:acrE	+/-1k:raw	+/-1k:umr	+/-1k:acrL	-2k:raw	-2k:umr	-2k:acrL	-2k:acrE	+/-2k:raw	+/-2k:umr	+/-2k:acrL	+/-2k:acrE		
cold_up:m16 early-activation	1	1	2	3	13	8	2	6	1	3	2	4	15	11	3	8	3	5	3	6	17	17	5	11	At LBD6[DAP,D] At LBD10[DAP,I] At LBD36[DAP,I] Zm
cold_up:m18 down-up	9	14	6	7	9	14	7	7	6	10	5	5	4	9	6	6	7	13	6	6	4	11	8	6	At RVE8[DAP,D]
cold_up:m19 slowly-activation	2	1	1		2	2	2		1	1	2		2	3	2	1	1	2	2	1	2	8	2	1	At BPC1[DAP,D]
cold_up:m20 recovery	0	0	0	0	8	5	0	0	0	1	0	0	14	11	0	1	0	1	0	0	12	14	0	1	At AT5G23930[DAP,D]
cold_up:m21 late-activation	3	2	1	1	13	6	1	3	4	4	1	2	25	15	1	5	3	4	1	1	27	22	1	6	At RAP2-11[DAP,D] Zm ereb142[DAP,I] Zm ereb62[DAP,I]
heat_up:m08 recovery	10	12			15	17			10	11			12	15			10	11			11	15	13		At AT1G77570[DAP,I] At HSFA7A[DAP,I](heat_HSFA7a)
heat_up:m16 slowly-activation	3	3			8	9	3		2	3			6	8	2		2	4	1		5	8	2		At TRP5[PBM,D] At TRFL4[PBM,I] Zm ibp1[PBM,I] Zm i
heat_up:m18 early-activation	42	44	18	10	54	58	21	12	33	41	20	10	38	49	21	12	28	40	22	11	30	47	24	14	At HSFA6B[DAP,D](heat_HSFA6b)
heat_up:m19 late-activation	4	1	0	1	4	2	0	0	4	1	0	0	3	2	0	0	2	0	0	0	2	1	0	0	At TRP1[DAP,D]
cold_down:m34 early-repression2	4	2			4	3			2	2			2	1	2		2	2	2		1	1	2		At KAN3[PBM,I] At KAN4[PBM,D] Zm glk50[PBM,I] Zm g
cold_down:m43 slowly-repression	1	1	0		15	8	1		1	1	0		13	7	1		0	0	0		9	7	1	1	At ERF003[DAP,D] Zm ereb45[DAP,I] Zm ereb190[DAP,I]
cold_down:m49 early-repression	0	0	0	0	8	2	1	0	0	0	0	0	11	4	0	0	1	0	0	0	9	5	0	0	At ERF115[DAP,D]
cold_down:m51 late-repression	0	1	1	1	13	6	0	1	0	0	1	0	10	6	0	0	0	0	0	0	9	6	0	0	At HMGB13[DAP,D] At HMGB6[DAP,I] Zm hmg9[DAP,I]
heat_down:m03 quick-recovery	0	0			2	1			1	0			4	2			1	0			7	4			At ERF110[PBM,I] At ABR1[PBM,D]
heat_down:m30 recovery	0	0			6	3			0	1			6	4			1	1			8	7			At HRE1[DAP,D]
heat_down:m34 late-repression	3	4			2	3			3	5			2	3			3	4			2	2			At AT5G61620[DAP,D]
heat_down:m35 early-repression	0	1	1	2	6	2	1	1	0	1	2	2	9	6	2	1	0	0	1	2	7	7	2	1	At ERF105[DAP,D]