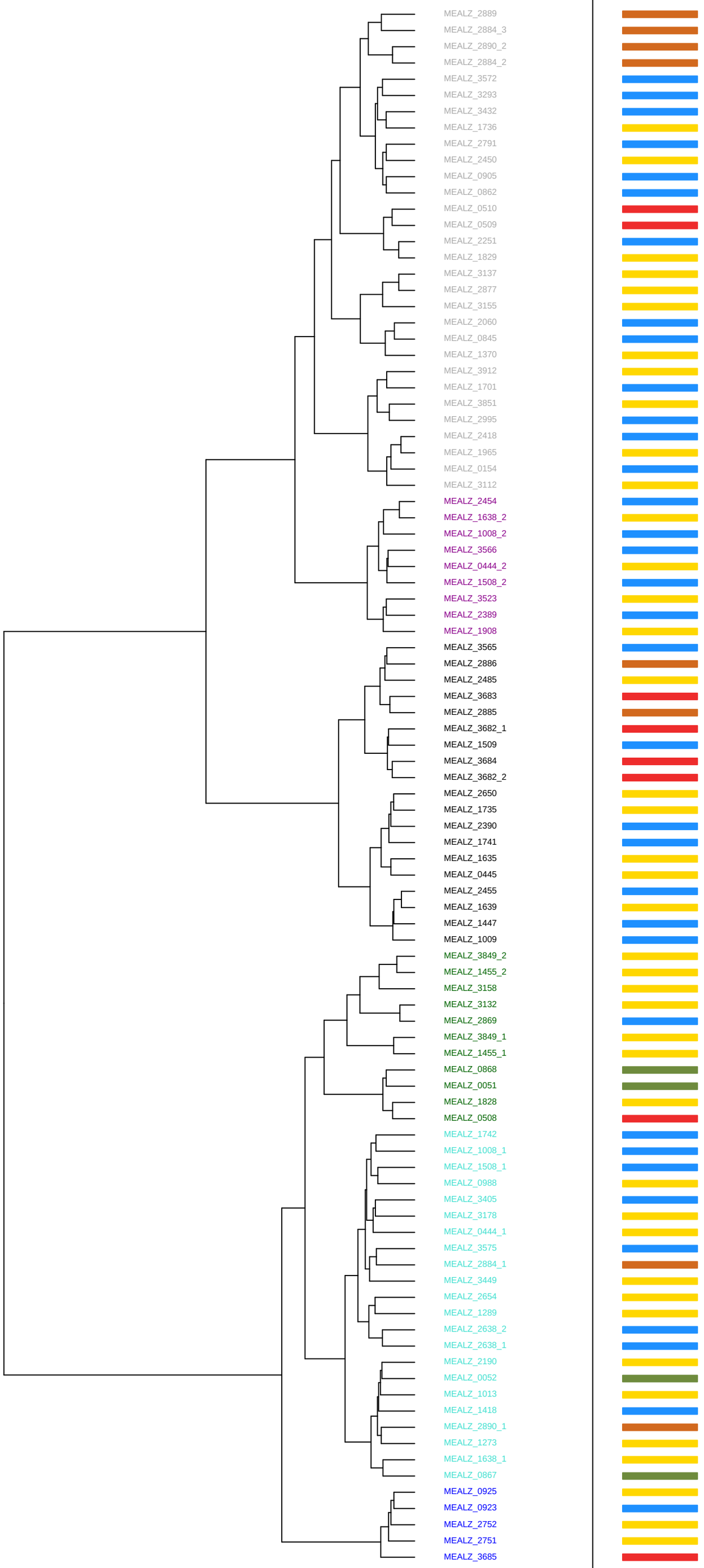

Leaf	Family	Domains
MEALZ_2889	CheY	1 Response_reg
MEALZ_2884_3	Unorthodox	1 Hpt,3 Response_reg,3 PAS,1 PAS_3,1 PAS_4,1 HisKA,1 HATPase_c
MEALZ_2890_2	PleD	1 Hpt,2 Response_reg,1 GGDEF
MEALZ_2884_2	Unorthodox	1 Hpt,3 Response_reg,3 PAS,1 PAS_3,1 PAS_4,1 HisKA,1 HATPase_c
MEALZ_3572	PleD_VieA	1 Response_reg,2 PAS,1 GGDEF,1 EAL
MEALZ_3293	NtrC	1 Response_reg,1 AAA_5,1 HTH_8
MEALZ_3432	NtrC	1 Response_reg,1 AAA_5,1 HTH_8
MEALZ_1736	Hybrid	1 HisKA,1 HATPase_c,1 Response_reg
MEALZ_2791	PrrA	1 Response_reg,1 HTH_8
MEALZ_2450	AmiR_NasR	1 Response_reg,1 ANTAR
MEALZ_0905	NtrC	1 Response_reg,1 AAA,1 HTH_8
MEALZ_0862	NtrC	1 Response_reg,1 AAA_5,1 HTH_8
MEALZ_0510	PleD_VieA	1 Response_reg,1 PAS,1 GGDEF,1 EAL
MEALZ_0509	PleD_VieA	1 Response_reg,1 GGDEF,1 EAL
MEALZ_2251	PleD_VieA	1 Response_reg,1 PAS_4,1 PAS,1 GGDEF,1 EAL
MEALZ_1829	PleD	1 Response_reg,1 PAS_3,1 PAS_4,1 PAS,1 GGDEF
MEALZ_3137	CheB	1 Response_reg,1 CheB_methylest
MEALZ_2877	CheB	1 Response_reg,1 CheB_methylest
MEALZ_3155	CheB	1 Response_reg,1 CheB_methylest
MEALZ_2060	NarL	1 Response_reg,1 GerE
MEALZ_0845	NarL	1 Response_reg,1 HTH_LUXR
MEALZ_1370	NarL	1 Response_reg,1 GerE
MEALZ_3912	OmpR	1 Response_reg,1 Trans_reg_C
MEALZ_1701	OmpR	1 Response_reg,1 Trans_reg_C
MEALZ_3851	OmpR	1 Response_reg,1 Trans_reg_C
MEALZ_2995	OmpR	1 Response_reg,1 Trans_reg_C
MEALZ_2418	OmpR	1 Response_reg,1 Trans_reg_C
MEALZ_1965	OmpR	1 Response_reg,1 Trans_reg_C
MEALZ_0154	OmpR	1 Response_reg,1 Trans_reg_C
MEALZ_3112	OmpR	1 Response_reg,1 Trans_reg_C
MEALZ_2454	Unorthodox	1 CHASE,2 PAS_3,2 PAS_4,1 PAS,1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
MEALZ_1638_2	Unorthodox	2 Response_reg,1 PAS_3,2 PAS,1 HisKA,1 HATPase_c,1 Hpt
MEALZ_1008_2	Unorthodox	1 HAMP,2 PAS,1 PAS_3,1 HisKA,1 HATPase_c,2 Response_reg,1 Hpt
MEALZ_3566	Unorthodox	1 HAMP,1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
MEALZ_0444_2	Unorthodox	1 PAS_4,1 PAS_3,1 HisKA,1 HATPase_c,2 Response_reg,1 Hpt
MEALZ_1508_2	Unorthodox	1 PAS,1 HisKA,1 HATPase_c,2 Response_reg,1 Hpt
MEALZ_3523	unclassified	1 Response_reg,1 Hpt
MEALZ_2389	Hybrid	1 PBPb,2 SBP_bac_3,1 PAS_3,1 HisKA,1 HATPase_c,1 Response_reg
MEALZ_1908	Hybrid	1 MASE1,1 HisKA,1 HATPase_c,1 Response_reg
MEALZ_3565	PleD_VieA	1 Response_reg,1 PAS,1 GGDEF,1 EAL
MEALZ_2886	RpfG	1 Response_reg,1 HD
MEALZ_2485	RsbU	1 Response_reg,1 SpoIIE
MEALZ_3683	CheY	1 Response_reg
MEALZ_2885	Hybrid	1 PAS_3,2 PAS,2 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
MEALZ_3682_1	Hybrid	1 HAMP,1 GAF,1 PAS_3,1 HisKA,1 HATPase_c,2 Response_reg
MEALZ_1509	CheY	1 REC
MEALZ_3684	CheY	1 Response_reg
MEALZ_3682_2	Hybrid	1 HAMP,1 GAF,1 PAS_3,1 HisKA,1 HATPase_c,2 Response_reg
MEALZ_2650	RpfG	1 Response_reg,1 HD
MEALZ_1735	NarL	1 Response_reg,1 HTH_LUXR
MEALZ_2390	RpfG	1 Response_reg,1 HD
MEALZ_1741	NarL	1 Response_reg,1 HTH_LUXR
MEALZ_1635	RpfG	1 Response_reg,1 HD
MEALZ_0445	PleD	1 Response_reg,1 GGDEF
MEALZ_2455	RpfG	1 Response_reg,1 HD
MEALZ_1639	Hybrid	1 Response_reg,1 HisKA,1 HATPase_c
MEALZ_1447	PleD_VieA	1 Response_reg,1 PAS,1 GGDEF,1 EAL
MEALZ_1009	PleD_VieA	1 Response_reg,1 PAS,1 GGDEF,1 EAL
MEALZ_3849_2	FrzZ	2 Response_reg
MEALZ_1455_2	FrzZ	2 Response_reg
MEALZ_3158	CheY	1 Response_reg
MEALZ_3132	CheY	1 Response_reg
MEALZ_2869	CheY	1 Response_reg
MEALZ_3849_1	FrzZ	2 Response_reg
MEALZ_1455_1	FrzZ	2 Response_reg
MEALZ_0868	CheY	1 Response_reg
MEALZ_0051	CheY	1 Response_reg
MEALZ_1828	CheY	1 Response_reg
MEALZ_0508	CheY	1 Response_reg
MEALZ_1742	Hybrid	1 HisKA,1 HATPase_c,1 Response_reg
MEALZ_1008_1	Unorthodox	1 HAMP,2 PAS,1 PAS_3,1 HisKA,1 HATPase_c,2 Response_reg,1 Hpt
MEALZ_1508_1	Unorthodox	1 PAS,1 HisKA,1 HATPase_c,2 Response_reg,1 Hpt
MEALZ_0988	CheV	1 CheW,1 Response_reg
MEALZ_3405	unclassified	1 Response_reg
MEALZ_3178	unclassified	1 Response_reg
MEALZ_0444_1	Unorthodox	1 PAS_4,1 PAS_3,1 HisKA,1 HATPase_c,2 Response_reg,1 Hpt
MEALZ_3575	NarL	1 Response_reg,1 HTH_LUXR
MEALZ_2884_1	Unorthodox	1 Hpt,3 Response_reg,3 PAS,1 PAS_3,1 PAS_4,1 HisKA,1 HATPase_c
MEALZ_3449	NarL	1 Response_reg,1 HTH_LUXR
MEALZ_2654	Hybrid	1 HAMP,1 HisKA,1 HATPase_c,1 Response_reg
MEALZ_1289	PleD	1 Response_reg,1 GGDEF
MEALZ_2638_2	RsbU	2 Response_reg,1 SpoIIE,1 PAS,1 GGDEF,1 EAL
MEALZ_2638_1	RsbU	2 Response_reg,1 SpoIIE,1 PAS,1 GGDEF,1 EAL
MEALZ_2190	NtrC	1 Response_reg,1 AAA,1 HTH_8
MEALZ_0052	PleD_VieA	1 Response_reg,1 PAS,1 GGDEF,1 EAL
MEALZ_1013	PleD_VieA	1 Response_reg,1 PAS_4,1 GGDEF,1 EAL
MEALZ_1418	NtrC	1 Response_reg,1 AAA_5,1 HTH_8
MEALZ_2890_1	PleD	1 Hpt,2 Response_reg,1 GGDEF
MEALZ_1273	AmiR_NasR	1 Response_reg,1 ANTAR
MEALZ_1638_1	Unorthodox	2 Response_reg,1 PAS_3,2 PAS,1 HisKA,1 HATPase_c,1 Hpt
MEALZ_0867	PleD_VieA	1 Response_reg,1 PAS,1 GGDEF,1 EAL
MEALZ_0925	unclassified	1 Response_reg,1 PAS
MEALZ_0923	PilB	1 Response_reg,1 GSPII_E
MEALZ_2752	unclassified	1 Response_reg
MEALZ_2751	unclassified	1 Response_reg
MEALZ_3685	PleD_VieA	1 GGDEF,1 EAL,1 Response_reg