



Sequence ID	Cluster	Family	Domains
Ajs_3630	Pair	NtrC	1 Response_reg,1 AAA_5,1 HTH_8
Ajs_1192	Pair	NtrC	1 Response_reg,1 AAA_5,1 HTH_8
Ajs_2781	Pair	PrrA	1 Response_reg,1 HTH_8
Ajs_3891	Pair	PrrA	1 Response_reg,1 HTH_8
Ajs_3314	Pair	LytTR	1 Response_reg,1 LytTR
Ajs_0647_2	Orphan	Hybrid	1 CHASE3,1 HisKA,1 HATPase_c,3 Response_reg
Ajs_2830	Orphan	AmiR_NasR	1 Response_reg,1 ANTAR
Ajs_1148	Orphan	LytTR	1 Response_reg,1 LytTR
Ajs_3786	Orphan	CheB	1 Response_reg,1 CheB_methylest
Ajs_0433	Pair	NarL	1 Response_reg,1 HTH_LUXR
Ajs_0555	Pair	NarL	1 Response_reg,1 HTH_LUXR
Ajs_1044	Orphan	RpfG	1 Response_reg,1 HD
Ajs_0650	Orphan	Hybrid	1 Response_reg,1 HisKA,1 HATPase_c
Ajs_0647_3	Orphan	Hybrid	1 CHASE3,1 HisKA,1 HATPase_c,3 Response_reg
Ajs_3251	Orphan	PleD	1 Response_reg,1 GGDEF
Ajs_3791	Pair	CheY	1 Response_reg
Ajs_3578	Orphan	CheY	1 Response_reg
Ajs_3817	Orphan	CheY	1 Response_reg
Ajs_3574	Orphan	CheA	3 Hpt,1 H-kinase_dim,1 HATPase_c,1 CheW,1 Response_reg
Ajs_3577	Orphan	CheY	1 Response_reg
Ajs_0554	Pair	Hybrid	1 HAMP,1 HisKA,1 HATPase_c,1 Response_reg
Ajs_0010	Orphan	Hybrid	1 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
Ajs_0647_1	Orphan	Hybrid	1 CHASE3,1 HisKA,1 HATPase_c,3 Response_reg
Ajs_3508	Orphan	CheY	1 Response_reg
Ajs_1934	Orphan	Hybrid	1 PAS,1 HisKA,1 HATPase_c,1 Response_reg
Ajs_0651	Orphan	CheY	1 Response_reg
Ajs_3793	Pair	Hybrid	1 Response_reg,1 HisKA_3,1 HATPase_c
Ajs_3794	Pair	NarL	1 Response_reg,1 HTH_LUXR
Ajs_3509	Pair	NarL	1 Response_reg,1 HTH_LUXR
Ajs_0011	Orphan	NarL	1 Response_reg,1 HTH_LUXR
Ajs_4015	Pair	NarL	1 Response_reg,1 GerE
Ajs_2127	Pair	NarL	1 Response_reg,1 GerE
Ajs_1059	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Ajs_0194	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Ajs_2367	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Ajs_3153	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Ajs_1641	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Ajs_2431	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Ajs_1358	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Ajs_1953	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Ajs_4083	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Ajs_3999	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Ajs_2725	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Ajs_1461	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Ajs_1236	Orphan	OmpR	1 Response_reg,1 Trans_reg_C

■ Orphan
■ Pair
■ Triad
■ Tetrad
■ Pentad+