



Sequence ID	Cluster	Family	Domains
Bsph_4700	Orphan	RsbU	1 Response_reg,1 SpoII
Bsph_1302	Orphan	CheV	1 CheW,1 Response_reg
Bsph_0717	Orphan	YesN	1 Response_reg,1 Rrf2,1 HTH_AraC
Bsph_4238	Orphan	YesN	1 Response_reg,2 HTH_AraC
Bsph_4005	Pair	LytTR	1 Response_reg,1 LytTR
Bsph_0816	Orphan	CheY	1 Response_reg
Bsph_0583	Pair	LytTR	1 Response_reg,1 LytTR
Bsph_0711	Orphan	Sarp	1 Response_reg,1 Trans_reg_C,1 BTAD
Bsph_0366	Orphan	Sarp	1 Response_reg,1 Trans_reg_C,1 BTAD
Bsph_4355	Pair	NarL	1 Response_reg,1 HTH_LUXR
Bsph_2689	Pair	NarL	1 Response_reg,1 HTH_LUXR
Bsph_4546	Pair	NarL	1 Response_reg,1 HTH_LUXR
Bsph_2316	Orphan	NarL	1 Response_reg,1 HTH_LUXR
Bsph_1826	Orphan	NarL	1 Response_reg,1 HTH_LUXR
Bsph_0180	Pair	NarL	1 Response_reg,1 HTH_LUXR
Bsph_1692	Pair	NarL	1 Response_reg,1 HTH_LUXR
Bsph_0365	Pair	NarL	1 Response_reg,1 HTH_LUXR
Bsph_1143	Pair	NarL	1 Response_reg,1 HTH_LUXR
Bsph_3503	Orphan	Spo0A	1 Response_reg,1 Spo0A_C
Bsph_1371	Pair	unclassified	1 Response_reg
Bsph_0036	Orphan	YcbB	1 Response_reg,1 YcbB
Bsph_2095	Orphan	AmiR_NasR	1 Response_reg,1 ANTAR
Bsph_0981	Orphan	CheY	1 Response_reg
Bsph_2263	Orphan	CheY	1 Response_reg
Bsph_1564	Orphan	CheY	1 Response_reg
Bsph_1573	Pair	CheB	1 Response_reg,1 CheB_methylest
Bsph_3686	Pair	unclassified	1 Response_reg,1 HTH_DeoR
Bsph_1344	Pair	unclassified	1 Response_reg
Bsph_4551	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_2877	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_4702	Orphan	Hybrid	1 CHASE3,1 HAMP,1 GAF,1 HisKA,1 HATPase_c,1 Response_reg
Bsph_2756	Orphan	Hybrid	1 HisKA,2 HATPase_c,1 Response_reg,1 His_kinase
Bsph_0758	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_0690	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_4479	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_2458	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_4623	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_0422	Orphan	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_2365	Orphan	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_1765	Orphan	unclassified	1 Response_reg
Bsph_2314	Orphan	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_0732	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_4118	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_3683	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_0813	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_2783	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_0738	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_4524	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_2819	Orphan	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_2138	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_0415	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_0155	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_1857	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_0639	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_3336	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_2064	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_4759	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_1726	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_2928	Pair	OmpR	1 Response_reg,1 Trans_reg_C
Bsph_0846	Orphan	OmpR	1 Response_reg,1 Trans_reg_C