



Sequence	Cluster	Family	Domains
AZOBR_150176	Orphan	Hybrid	1 PAS,2 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
AZOBR_100355	Orphan	Hybrid	1 PAS,1 HisKA,1 HATPase_c,1 Response_reg
AZOBR_140206	Orphan	CheY	1 Response_reg
AZOBR_100337	Orphan	CheY	1 Response_reg
AZOBR_100152	Orphan	unclassified	1 Response_reg
AZOBR_140292_1	Orphan	Unorthodox	1 Cache_1,1 PAS,1 HisKA,1 HATPase_c,2 Response_reg,1 Hpt
AZOBR_100206	Orphan	PleD	1 Response_reg,1 GGDEF
AZOBR_140045	Orphan	OmpR	1 Response_reg,1 Trans_reg_C
AZOBR_10231	Orphan	NtrC	1 Response_reg,1 AAA_5,1 HTH_8
AZOBR_40166	Pair	PrrA	1 Response_reg,1 HTH_8
AZOBR_30043	Orphan	CheY	1 Response_reg
AZOBR_200207	Orphan	CheB	1 Response_reg,1 CheB_methylest
AZOBR_10091	Orphan	PrrA	1 Response_reg,1 HTH_8
AZOBR_150092	Orphan	unclassified	1 Response_reg
AZOBR_140144	Pair	NarL	1 Response_reg,1 GerE
AZOBR_180120	Orphan	CheY	1 Response_reg
AZOBR_100073	Orphan	unclassified	1 Response_reg
AZOBR_90006	Orphan	CheY	1 Response_reg
AZOBR_180191	Orphan	CheY	1 Response_reg
AZOBR_140111	Orphan	unclassified	1 Response_reg
AZOBR_180129	Orphan	NarL	1 Response_reg,1 HTH_LUXR
AZOBR_140305	Orphan	NarL	1 Response_reg,1 HTH_LUXR
AZOBR_180210	Orphan	NarL	1 Response_reg,1 HTH_LUXR
AZOBR_110084	Orphan	NarL	1 Response_reg,1 HTH_LUXR
AZOBR_110027	Orphan	NarL	1 Response_reg,1 HTH_LUXR
AZOBR_180128	Orphan	NarL	1 Response_reg,1 HTH_LUXR
AZOBR_140302	Orphan	NarL	1 Response_reg,1 HTH_LUXR
AZOBR_110026	Orphan	NarL	1 Response_reg,1 HTH_LUXR
AZOBR_20031	Orphan	PleD	1 Response_reg,1 GGDEF
AZOBR_140040	Orphan	Hybrid	1 Response_reg,1 HisKA,1 HATPase_c
AZOBR_10185	Orphan	RpfG	1 Response_reg,1 HD
AZOBR_40209	Orphan	unclassified	1 Hpt,1 Response_reg
AZOBR_10222	Orphan	unclassified	1 REC
AZOBR_200220_1	Orphan	Unorthodox	2 Response_reg,1 PAS,1 HisKA,1 HATPase_c,1 Hpt
AZOBR_50030	Orphan	Hybrid	1 PAS_3,1 HisKA,1 HATPase_c,1 Response_reg
AZOBR_150133	Orphan	Hybrid	1 HAMP,2 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
AZOBR_40079	Orphan	Hybrid	1 PAS_3,1 HisKA,1 HATPase_c,1 Response_reg
AZOBR_200220_2	Orphan	Unorthodox	2 Response_reg,1 PAS,1 HisKA,1 HATPase_c,1 Hpt
AZOBR_140292_2	Orphan	Unorthodox	1 Cache_1,1 PAS,1 HisKA,1 HATPase_c,2 Response_reg,1 Hpt
AZOBR_10228	Orphan	Unorthodox	1 PAS,1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
AZOBR_180151	Orphan	unclassified	1 Response_reg,1 Hpt
AZOBR_150105	Pair	OmpR	1 Response_reg,1 Trans_reg_C
AZOBR_10241	Orphan	OmpR	1 Response_reg,1 Trans_reg_C
AZOBR_10420	Orphan	OmpR	1 Response_reg,1 Trans_reg_C
AZOBR_200195	Orphan	CheY	1 Response_reg
AZOBR_10112	Pair	OmpR	1 Response_reg,1 Trans_reg_C
AZOBR_40083	Orphan	PleD	1 Response_reg,1 GGDEF
AZOBR_60017	Pair	OmpR	1 Response_reg,1 Trans_reg_C
AZOBR_200200	Triad	CheY	1 Response_reg
AZOBR_10489	Orphan	CheY	1 Response_reg
AZOBR_200212	Triad	RsbU	1 Response_reg,1 SpoII
AZOBR_200211	Triad	RsbU	1 Response_reg,1 SpoII
AZOBR_200216	Pair	RsbU	1 Response_reg,1 SpoII
AZOBR_180171	Orphan	RsbU	1 Response_reg,1 SpoII
AZOBR_90003	Orphan	Hybrid	1 HisKA,1 HATPase_c,1 Response_reg
AZOBR_10186	Orphan	unclassified	1 Response_reg
AZOBR_150097	Orphan	Hybrid	2 PAS,1 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
AZOBR_180146	Orphan	Hybrid	1 HisKA,1 HATPase_c,1 Response_reg
AZOBR_10460	Orphan	Hybrid	1 Cache_1,1 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
AZOBR_180221	Orphan	Hybrid	1 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
AZOBR_180193	Orphan	Hybrid	1 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
AZOBR_10079	Orphan	Hybrid	1 HAMP,2 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
AZOBR_40361	Pair	CheY	1 Response_reg
AZOBR_100368	Orphan	Hybrid	1 HAMP,2 PAS_4,1 PAS_3,1 HisKA,1 HATPase_c,1 Response_reg