



Protein ID	Cluster	Family	Domains
M621_24635	Orphan	BetR	1 BetR,1 REC
M621_04825	Orphan	Hybrid	1 HAMP,1 PAS_4,1 HisKA,1 HATPase_c,1 REC
M621_18515	Pair	NarL	1 Response_reg,1 HTH_LUXR
M621_14850	Pair	NarL	1 Response_reg,1 HTH_LUXR
M621_15250	Orphan	CheY	1 Response_reg
M621_13920	Orphan	unclassified	1 Response_reg
M621_18045	Pair	LytTR	1 Response_reg,1 LytTR
M621_15255	Orphan	CheB	1 Response_reg,1 CheB_methylst
M621_25360	Pair	NtrC	1 Response_reg,1 AAA_5,1 HTH_8
M621_19370	Orphan	NtrC	1 Response_reg,1 AAA_5,1 HTH_8
M621_21590	Pair	NarL	1 Response_reg,1 HTH_LUXR
M621_06505	Pair	NarL	1 Response_reg,1 HTH_LUXR
M621_20480	Orphan	NarL	1 Response_reg,1 HTH_LUXR
M621_17340	Orphan	Hybrid	1 HisKA,1 HATPase_c,1 Response_reg
M621_03480	Orphan	Unorthodox	1 HAMP,1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
M621_22640	Orphan	Unorthodox	1 PAS,1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
M621_21595	Pair	Unorthodox	1 SBP_bac_3,1 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
M621_24630	Orphan	Hybrid	1 HisKA,1 HATPase_c,1 Response_reg
M621_09275	Orphan	NarL	1 Response_reg,1 GerE
M621_00450	Pair	NarL	1 Response_reg,1 GerE
M621_17335	Pair	NarL	1 Response_reg,1 GerE
M621_23910	Pair	LytTR	1 Response_reg,1 LytTR
M621_15485	Pair	CheY	1 Response_reg
M621_15445	Orphan	NarL	1 Response_reg,1 HTH_LUXR
M621_19065	Pair	Hybrid	1 HisKA,1 HATPase_c,1 Response_reg
M621_19060	Pair	NarL	1 Response_reg,1 HTH_LUXR
M621_06500	Pair	Unorthodox	2 SBP_bac_3,1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
M621_19895	Pair	CitT	1 Response_reg,1 CitT
M621_16655	Orphan	CitT	1 Response_reg,1 CitT
M621_09905	Pair	unclassified	1 Response_reg
M621_04860	Orphan	OmpR	1 Response_reg,1 Trans_reg_C
M621_02925	Orphan	OmpR	1 Response_reg,1 Trans_reg_C
M621_21545	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_13340	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_20695	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_18915	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_09820	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_04895	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_25050	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_18330	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_24090	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_07695	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_21680	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_06260	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_20765	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_21175	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_07680	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_17705	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_01795	Pair	OmpR	1 Response_reg,1 Trans_reg_C
M621_10175	Pair	OmpR	1 Response_reg,1 Trans_reg_C