



AZOLI_0572_1
 AZOLI_0265
 AZOLI_1645
 AZOLI_2822
 AZOLI_0534_1
 AZOLI_0112
 AZOLI_2536
 AZOLI_1610
 AZOLI_1541
 AZOLI_0665
 AZOLI_0557
 AZOLI_0111
 AZOLI_2488
 AZOLI_0596
 AZOLI_2108
 AZOLI_0003
 AZOLI_2936
 AZOLI_2333
 AZOLI_1900
 AZOLI_2353
 AZOLI_1834
 AZOLI_0975
 AZOLI_1479
 AZOLI_1030
 AZOLI_1139
 AZOLI_1914
 AZOLI_0993
 AZOLI_0978
 AZOLI_1551
 AZOLI_0783
 AZOLI_2436
 AZOLI_2435
 AZOLI_0576
 AZOLI_0195
 AZOLI_2256
 AZOLI_1921
 AZOLI_2254
 AZOLI_1922
 AZOLI_1403
 AZOLI_1364
 AZOLI_1320
 AZOLI_0539
 AZOLI_2515_1
 AZOLI_0992
 AZOLI_2297
 AZOLI_0085
 AZOLI_2821
 AZOLI_0702
 AZOLI_1343
 AZOLI_1446
 AZOLI_0298
 AZOLI_2681
 AZOLI_0976
 AZOLI_2933
 AZOLI_1345
 AZOLI_2431
 AZOLI_1661
 AZOLI_1662
 AZOLI_2710
 AZOLI_2655
 AZOLI_2515_2
 AZOLI_0592
 AZOLI_2931
 AZOLI_2551
 AZOLI_0977
 AZOLI_0572_2
 AZOLI_0534_2
 AZOLI_0984
 AZOLI_0055
 AZOLI_1833_2
 AZOLI_2966
 AZOLI_0086
 AZOLI_1641
 AZOLI_3004
 AZOLI_2326
 AZOLI_2514
 AZOLI_1833_1
 AZOLI_3109
 AZOLI_2425
 AZOLI_1219
 AZOLI_0326
 AZOLI_0005

Cluster

- Orphan
- Pair
- Triad
- Tetrad
- Pentad+

Family

Domains

Cluster	Family	Domains
Orphan	Unorthodox	2 Response_reg,1 HisKA,1 HATPase_c,1 Hpt
Orphan	PleD	1 Response_reg,1 GGDEF
Orphan	Hybrid	1 Response_reg,1 HisKA,1 HATPase_c
Orphan	RpfG	1 Response_reg,1 HD
Orphan	Unorthodox	2 Response_reg,1 HisKA,1 HATPase_c,1 Hpt
Orphan	RpfG	1 Response_reg,1 HD
Orphan	Hybrid	1 HAMP,2 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
Orphan	Hybrid	1 Cache_1,1 PAS,1 HisKA,1 HATPase_c,1 Response_reg
Orphan	Hybrid	1 HisKA,1 HATPase_c,1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	Hybrid	1 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	Hybrid	1 HAMP,1 PAS,1 HisKA,1 HATPase_c,1 Response_reg
Orphan	Hybrid	1 HisKA,1 HATPase_c,1 Response_reg
Orphan	PleD	1 Response_reg,1 GGDEF
Orphan	PleD	1 Response_reg,1 GGDEF
Orphan	Unorthodox	1 HAMP,1 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
Tetrad	CheY	1 Response_reg
Orphan	Hybrid	1 Response_reg,1 HisKA,1 HATPase_c
Orphan	CheY	1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	Hybrid	1 PAS,1 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	unclassified	1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	unclassified	1 Response_reg
Triad	NarL	1 Response_reg,1 GerE
Orphan	RsbU	1 Response_reg,1 SpolIE
Orphan	RsbU	1 Response_reg,1 SpolIE
Orphan	RsbU	1 Response_reg,1 SpolIE
Orphan	RsbU	1 Response_reg,1 SpolIE
Orphan	NarL	1 Response_reg,1 HTH_LUXR
Orphan	NarL	1 Response_reg,1 HTH_LUXR
Orphan	NarL	1 Response_reg,1 HTH_LUXR
Orphan	NarL	1 Response_reg,1 HTH_LUXR
Orphan	NarL	1 Response_reg,1 HTH_LUXR
Orphan	CheY	1 Response_reg
Orphan	unclassified	1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	Unorthodox	1 PAS,1 HisKA,1 HATPase_c,2 Response_reg,1 Hpt
Orphan	Hybrid	2 PAS,1 HisKA,1 HATPase_c,1 Response_reg
Orphan	Hybrid	1 HisKA,1 HATPase_c,1 Response_reg
Orphan	Hybrid	2 Cache_2,1 HAMP,1 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	NtrC	1 Response_reg,1 AAA_5,1 HTH_8
Orphan	unclassified	1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	NarL	1 Response_reg,1 GerE
Orphan	PleD	1 Response_reg,1 PAS,1 GGDEF
Orphan	NtrC	1 Response_reg,1 AAA_5,1 HTH_8
Orphan	NtrC	1 Response_reg,1 AAA,1 HTH_8
Orphan	CheB	1 Response_reg,1 CheB_methylest
Triad	CheY	1 Response_reg
Triad	CheB	1 Response_reg,1 CheB_methylest
Orphan	unclassified	1 Hpt,1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	Unorthodox	1 PAS,1 HisKA,1 HATPase_c,2 Response_reg,1 Hpt
Orphan	unclassified	1 Response_reg
Orphan	unclassified	1 Response_reg,1 Hpt
Orphan	Unorthodox	1 PAS_3,1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
Orphan	unclassified	1 Response_reg
Orphan	Unorthodox	2 Response_reg,1 HisKA,1 HATPase_c,1 Hpt
Orphan	Unorthodox	2 Response_reg,1 HisKA,1 HATPase_c,1 Hpt
Orphan	OmpR	1 Response_reg,1 Trans_reg_C
Orphan	OmpR	1 Response_reg,1 Trans_reg_C
Orphan	PleD	2 Response_reg,1 GGDEF
Orphan	OmpR	1 Response_reg,1 Trans_reg_C
Orphan	OmpR	1 Response_reg,1 Trans_reg_C
Orphan	OmpR	1 Response_reg,1 Trans_reg_C
Orphan	OmpR	1 Response_reg,1 Trans_reg_C
Orphan	CheY	1 Response_reg
Orphan	PleD	1 Response_reg,1 GGDEF
Orphan	PleD	2 Response_reg,1 GGDEF
Orphan	CheY	1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	OmpR	1 Response_reg,1 Trans_reg_C
Orphan	OmpR	1 Response_reg,1 Trans_reg_C
Orphan	OmpR	1 Response_reg,1 Trans_reg_C