



Cluster	Family	Domains
Orphan	Hybrid	1 REC,4 PAS_4,2 PAS,1 HisKA_2,1 HATPase_c
Orphan	Hybrid	1 Response_reg,2 PAS_3,2 PAS,1 PAS_4,1 HisKA_2,1 HATPase_c
Orphan	Hybrid	1 Response_reg,3 PAS,1 GAF,1 PAS_4,1 PAS_3,1 HisKA_2,1 HATPase_c
Orphan	unclassified	1 Response_reg
Pair	CheY	1 Response_reg
Orphan	unclassified	1 Response_reg,1 PAS
Orphan	unclassified	1 Response_reg,1 PAS_4
Orphan	unclassified	1 Response_reg,1 PAS_4
Orphan	CheY	1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	unclassified	1 Response_reg
Orphan	unclassified	1 Response_reg,1 PAS_3
Orphan	unclassified	1 Response_reg
Orphan	Hybrid	1 Response_reg,1 PAS_4,1 HisKA_2,1 HATPase_c
Orphan	unclassified	1 Response_reg,1 PAS
Tetrad	unclassified	1 Response_reg
Orphan	unclassified	1 Response_reg
Orphan	Hybrid	1 Response_reg,1 HisKA_2,1 HATPase_c,1 PAS
Orphan	unclassified	1 Response_reg,1 PAS_4,1 V4R
Pair	Hybrid	1 Response_reg,5 PAS,1 PAS_3,1 HisKA_2,1 HATPase_c
Orphan	Hybrid	1 Response_reg,2 PAS_3,1 PAS_4,1 HisKA_2,1 HATPase_c
Orphan	unclassified	1 Response_reg
Triad	unclassified	1 Response_reg,1 PAS
Orphan	CheY	1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	Hybrid	1 Response_reg,1 PAS_3,1 HisKA_2,1 HATPase_c
Tetrad	Hybrid	1 Response_reg,1 PAS,1 HisKA_2,1 HATPase_c
Triad	CheY	1 Response_reg
Tetrad	CheY	1 Response_reg