



Sequence	Cluster	Family	Domains
Aazo_2733	Orphan	Classic	1 HisKA,1 HATPase_c
Aazo_0225	Orphan	Hybrid	2 CBS,2 PAS,4 PAS_3,1 HisKA,1 HATPase_c,1 Response_reg
Aazo_0609	Orphan	Classic	1 HisKA,1 HATPase_c
Aazo_0235	Pair	Classic	1 HisKA_3,1 HATPase_c
Aazo_4949	Orphan	CheA	1 Hpt,1 H-kinase_dim,1 HATPase_c,1 CheW,1 Response_reg
Aazo_0416	Orphan	CheA	1 Hpt,1 H-kinase_dim,1 HATPase_c,1 CheW,1 Response_reg
Aazo_2338	Orphan	Hybrid	2 Response_reg,2 GAF,1 HisKA,1 HATPase_c,1 Guanylate_cyc
Aazo_0618	Orphan	Classic	1 HisKA,1 HATPase_c
Aazo_0932	Orphan	Hybrid	1 Response_reg,1 HisKA,1 HATPase_c
Aazo_0954	Orphan	Classic	2 GAF,1 HisKA,1 HATPase_c
Aazo_0780	Orphan	Classic	1 HAMP,1 PAS,1 HisKA,1 HATPase_c
Aazo_2740	Pair	Classic	1 HisKA,1 HATPase_c
Aazo_2222	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
Aazo_2847	Orphan	Classic	1 GAF,1 HisKA,1 HATPase_c
Aazo_3806	Pair	Classic	2 PAS,1 HisKA,1 HATPase_c
Aazo_0288	Orphan	Classic	1 GAF,3 PAS,1 HisKA,1 HATPase_c
Aazo_1725	Orphan	Hybrid	1 Response_reg,1 PAS,1 HisKA,1 HATPase_c
Aazo_0462	Pair	Classic	2 CBS,1 PAS_4,3 PAS_3,2 PAS,1 HisKA,1 HATPase_c
Aazo_4229	Pair	Hybrid	1 Response_reg,1 HisKA,1 HATPase_c
Aazo_3528	Orphan	Hybrid	1 HAMP,1 HisKA,1 HATPase_c,1 Response_reg
Aazo_2202	Orphan	Hybrid	1 HisKA,1 HATPase_c,1 Response_reg
Aazo_4843	Orphan	Classic	1 HAMP,1 HisKA,1 HATPase_c
Aazo_4464	Orphan	Hybrid	1 CHASE2,1 HisKA,1 HATPase_c,1 Response_reg
Aazo_3442	Orphan	Classic	1 GAF,1 HisKA,1 HATPase_c
Aazo_3196	Orphan	Classic	1 HAMP,1 HisKA,1 HATPase_c
Aazo_5067	Pair	Hybrid	1 PAS_2,1 GAF,1 PHY,1 HisKA,1 HATPase_c,1 Response_reg
Aazo_4225	Orphan	Hybrid	2 Response_reg,3 GAF,1 PAS_3,1 HisKA,1 HATPase_c
Aazo_5073	Orphan	Hybrid	1 CBS,1 HisKA,1 HATPase_c,1 Response_reg
Aazo_0561	Orphan	Classic	1 GAF,1 HisKA,1 HATPase_c
Aazo_0931	Orphan	Hybrid	1 Response_reg,1 HisKA,1 HATPase_c
Aazo_0823	Orphan	Classic	1 GAF,1 HisKA,1 HATPase_c
Aazo_2995	Orphan	Hybrid	1 PAS_4,1 GAF,2 PAS_3,1 HisKA,1 HATPase_c,1 Response_reg
Aazo_2376	Orphan	Hybrid	1 CheB_methylst,1 MeTrc,1 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
Aazo_2093	Orphan	Classic	1 HisKA,1 HATPase_c
Aazo_0203	Orphan	Classic	3 GAF,1 HisKA,1 HATPase_c
Aazo_2978	Orphan	Classic	1 Pkinase,1 GAF,1 PAS_3,1 HisKA,1 HATPase_c
Aazo_5029	Orphan	Classic	1 HisKA,1 HATPase_c
Aazo_4465	Orphan	Hybrid	1 Response_reg,1 HisKA,1 HATPase_c