



Sequence ID	Cluster	Family	Domains
BTF1_21225	Pair	Classic	1 HisKA,1 HATPase_c
BTF1_02760_2	Orphan	Hybrid	1 CHASE3,1 HAMP,1 GAF,1 Histone_HNS,1 HisKA,1 HATPase_c,1 Response_reg
BTF1_24690	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_13450	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_00575	Pair	Classic	1 HisKA,1 HATPase_c
BTF1_00970	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_00640	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_13600	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_07180	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_22650	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_05015	Orphan	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_11845	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_05090	Pair	Classic	1 HAMP,1 PAS,1 HisKA,1 HATPase_c
BTF1_04210	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_21480	Pair	Classic	1 HAMP,1 PAS,1 HisKA,1 HATPase_c
BTF1_25935	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_23690	Pair	Classic	1 HisKA,1 HATPase_c
BTF1_11130	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_06740	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_03290	Pair	Classic	1 HisKA,1 HATPase_c
BTF1_27480	Pair	Classic	1 HisKA,1 HATPase_c
BTF1_21885	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_13500	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_09995	Pair	Classic	1 HisKA,1 HATPase_c
BTF1_22875	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_27430	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_22745	Pair	Classic	1 HAMP,1 HisKA,1 HATPase_c
BTF1_08720	Orphan	Classic	1 HisKA,1 HATPase_c
BTF1_04380	Orphan	Classic	1 HisKA,1 HATPase_c
BTF1_27875	Orphan	Classic	1 HisKA,1 HATPase_c
BTF1_22435	Orphan	Classic	1 HisKA,1 HATPase_c
BTF1_10680	Orphan	Classic	1 HisKA,1 HATPase_c
BTF1_04410	Orphan	Classic	1 HisKA,1 HATPase_c
BTF1_04990	Orphan	Classic	1 PAS_4,1 HisKA,1 HATPase_c
BTF1_18340	Orphan	Classic	1 HisKA,1 HATPase_c
BTF1_10375	Orphan	Classic	1 PAS,1 PAS_4,1 HisKA,1 HATPase_c
BTF1_16240	Orphan	Classic	1 PAS,1 PAS_4,1 HisKA,1 HATPase_c
BTF1_13045	Orphan	Classic	3 PAS_4,1 HisKA,1 HATPase_c
BTF1_15390	Orphan	Classic	1 HisKA,1 HATPase_c
BTF1_13480	Orphan	Hybrid	1 HisKA_3,1 HATPase_c,1 Response_reg,1 HTH_LUXR
BTF1_06415	Pair	Classic	1 HisKA_3,1 HATPase_c
BTF1_25260	Pair	Classic	1 HisKA_3,1 HATPase_c
BTF1_04895	Pair	Classic	1 HisKA_3,1 HATPase_c
BTF1_25545	Pair	Classic	1 GAF,1 HisKA_3,1 HATPase_c
BTF1_08590	Pair	Classic	1 GAF,1 HisKA_3,1 HATPase_c
BTF1_25700	Pair	Classic	1 GAF,1 His_kinase,1 HATPase_c
BTF1_05855	Pair	CheA	1 Hpt,1 H-kinase_dim,1 HATPase_c,1 CheW
BTF1_02760_1	Orphan	Hybrid	1 CHASE3,1 HAMP,1 GAF,1 Histone_HNS,1 HisKA,1 HATPase_c,1 Response_reg
BTF1_20800	Pair	Classic	1 HisKA,1 HATPase_c
BTF1_10210	Pair	Classic	1 HisKA,1 HATPase_c
BTF1_22810	Pair	Classic	1 HisKA,1 HATPase_c