



**Cluster**

**Family**

**Domains**

- Orphan
- Pair
- Triad
- Tetrad
- Pentad+

Accession Number	Cluster	Family	Domains
rrnAC0412	Tetrad	Hybrid	1 Response_reg,1 HisKA,1 HATPase_c
rrnAC0411	Tetrad	CheY	1 Response_reg
rrnAC0794	Orphan	Hybrid	1 Response_reg,1 HisKA,1 HATPase_c
rrnAC1495	Orphan	Hybrid	1 Response_reg,3 PAS,1 PAS_3,1 GAF,1 PAS_4,1 HisKA,1 HATPase_c
rrnAC0475	Orphan	Hybrid	1 Response_reg,1 HisKA,1 HATPase_c
rrnAC3271	Orphan	unclassified	1 Response_reg,1 GAF
rrnAC2168	Orphan	CheY	1 Response_reg
rrnAC1494	Orphan	CheY	1 Response_reg
rrnAC0574	Orphan	Hybrid	1 Response_reg,1 PAS_3,1 PAS_4,1 HisKA,1 HATPase_c
rrnAC2204	Pair	CheB	1 Response_reg,1 CheB_methylest
rrnAC2194	Orphan	CheY	1 Response_reg
rrnAC3308	Orphan	HalX	1 Response_reg,1 HalX
rrnAC1118	Orphan	HalX	1 Response_reg,1 HalX
rrnAC0536	Orphan	HalX	1 Response_reg,1 HalX
rrnAC0361	Orphan	unclassified	1 Response_reg
rrnAC3385	Orphan	HalX	1 Response_reg,1 HalX
rrnAC1630	Orphan	HalX	1 Response_reg,1 HalX
rrnAC3379	Orphan	Hybrid	1 Response_reg,1 PAS_4,1 GAF,1 HisKA,1 HATPase_c
rrnAC0487	Orphan	Hybrid	1 Response_reg,1 PAS_4,1 HisKA,1 HATPase_c
rrnAC2109	Orphan	unclassified	1 Response_reg
rrnAC3050	Orphan	Hybrid	1 Response_reg,1 PAS_3,2 PAS_4,1 HisKA,1 HATPase_c
rrnAC0848	Orphan	Hybrid	1 Response_reg,1 PAS,1 PAC,1 HisKA,1 HATPase_c
rrnAC2416	Orphan	Hybrid	1 Response_reg,3 PAS_3,1 GAF,1 PAS_4,1 HisKA,1 HATPase_c
rrnAC3361	Orphan	Hybrid	1 Response_reg,3 PAS_4,1 GAF,1 PAS_3,1 HisKA,1 HATPase_c
rrnAC1142	Orphan	unclassified	1 Response_reg,2 PAS_4
rrnAC2211	Orphan	unclassified	1 Response_reg,1 GAF,1 PAS_4
rrnAC1806	Orphan	Hybrid	1 Response_reg,1 PAS_4,1 PAS_3,1 HisKA,1 HATPase_c
rrnAC1626	Orphan	Hybrid	1 Response_reg,1 PAS_3,2 PAS_4,1 PAS,1 HisKA,1 HATPase_c
rrnAC0674	Orphan	unclassified	1 Response_reg,1 PAS
rrnAC2372	Orphan	Hybrid	1 Response_reg,1 PAS,1 HisKA,1 HATPase_c
rrnAC2044	Orphan	Hybrid	1 Response_reg,1 PAS_4,1 PAS_3,1 PAS,1 HisKA,1 HATPase_c
rrnAC0339	Orphan	unclassified	1 Response_reg,1 PAS
rrnAC0356	Orphan	unclassified	1 Response_reg,1 PAS_4,1 PAS,1 GAF
rrnAC0075	Orphan	Hybrid	1 Response_reg,2 PAS_4,1 PAS_3,1 HisKA,1 HATPase_c
rrnAC2533	Orphan	Hybrid	1 Response_reg,1 GAF,1 PAS_4,1 HisKA,1 HATPase_c