



BaLi_c31210
 BaLi_c06420_2
 BaLi_c15080
 BaLi_c04600
 BaLi_c35560
 BaLi_c11050
 BaLi_c28870
 BaLi_c40200
 BaLi_c34260
 BaLi_c40740
 BaLi_c37930
 BaLi_c43020
 BaLi_c29030
 BaLi_c35820
 BaLi_c03350
 BaLi_c06420_1
 BaLi_c04810
 BaLi_c03120
 BaLi_c25400
 BaLi_c35470
 BaLi_c12770
 BaLi_c31380
 BaLi_c25420
 BaLi_c26240
 BaLi_c43160
 BaLi_c42610
 BaLi_c41410
 BaLi_c18980
 BaLi_c16010
 BaLi_c15880
 BaLi_c17000
 BaLi_c16450
 BaLi_c10830

Cluster **Family** **Domains**



- Orphan
- Pair
- Triad
- Tetrad
- Pentad+

Cluster	Family	Domains
BaLi_c31210	Classic	1 GAF,1 His_kinase,1 HATPase_c
BaLi_c06420_2	Hybrid	1 HisKA,2 HATPase_c,1 Response_reg,1 His_kinase
BaLi_c15080	Classic	1 HAMP,1 His_kinase,1 HATPase_c
BaLi_c04600	Classic	1 Cache_1,1 HAMP,1 His_kinase,1 HATPase_c
BaLi_c35560	Classic	1 HAMP,1 HisKA_3,1 HATPase_c
BaLi_c11050	Classic	1 GAF,1 HisKA_3,1 HATPase_c
BaLi_c28870	Classic	1 PAS,1 HisKA_3,1 HATPase_c
BaLi_c40200	Classic	1 HisKA_3,1 HATPase_c
BaLi_c34260	Classic	1 HisKA_3,1 HATPase_c
BaLi_c40740	Classic	1 HisKA_3,1 HATPase_c
BaLi_c37930	Classic	1 HisKA_3,1 HATPase_c
BaLi_c43020	Classic	1 HisKA_3,1 HATPase_c
BaLi_c29030	Classic	1 HisKA_3,1 HATPase_c
BaLi_c35820	Classic	1 HisKA,1 HATPase_c
BaLi_c03350	Classic	1 HisKA,1 HATPase_c
BaLi_c06420_1	Hybrid	1 HisKA,2 HATPase_c,1 Response_reg,1 His_kinase
BaLi_c04810	Classic	1 HAMP,1 HisKA,1 HATPase_c
BaLi_c03120	Classic	1 HisKA,1 HATPase_c
BaLi_c25400	Classic	1 HAMP,1 HisKA,1 HATPase_c
BaLi_c35470	Classic	1 HAMP,1 HisKA,1 HATPase_c
BaLi_c12770	Classic	1 HAMP,1 HisKA,1 HATPase_c
BaLi_c31380	Classic	1 HAMP,1 PAS,1 HisKA,1 HATPase_c
BaLi_c25420	Classic	1 HAMP,1 PAS,1 HisKA,1 HATPase_c
BaLi_c26240	Classic	1 HAMP,1 HisKA,1 HATPase_c
BaLi_c43160	Classic	1 HAMP,1 PAS,1 HisKA,1 HATPase_c
BaLi_c42610	Classic	1 HisKA,1 HATPase_c
BaLi_c41410	Classic	1 HisKA,1 HATPase_c
BaLi_c18980	CheA	1 Hpt,1 H-kinase_dim,1 HATPase_c,1 CheW
BaLi_c16010	Classic	1 HisKA,1 HATPase_c
BaLi_c15880	Classic	2 PAS,2 PAS_4,1 HisKA,1 HATPase_c
BaLi_c17000	Classic	1 PAS,1 HisKA,1 HATPase_c
BaLi_c16450	Classic	1 PAS_3,2 PAS,1 HisKA,1 HATPase_c
BaLi_c10830	Classic	1 PAS_4,1 HisKA,1 HATPase_c