



| Cluster    | Family  | Domains                         |
|------------|---------|---------------------------------|
| SSU12_1255 | Classic | 1 HAMP1 PAS,1 HisKA,1 HATPase_c |
| SSU12_1008 | Classic | 1 HisKA,1 HATPase_c             |
| SSU12_1606 | Classic | 1 HAMP1 HisKA,1 HATPase_c       |
| SSU12_1632 | Classic | 1 HisKA_3,1 HATPase_c           |
| SSU12_0395 | Classic | 1 HisKA_3,1 HATPase_c           |
| SSU12_1845 | Classic | 1 His_kinase,1 HATPase_c        |

- Orphan
- Pair
- Triad
- Tetrad
- Pentad+