



| Cluster | Family | Domains |
|-----------------|---------|---|
| SPN034183_06080 | Classic | 1 Cache_1,1 HAMP,1 His_kinase,1 HATPase_c |
| SPN034183_02030 | Classic | 1 HAMP,1 His_kinase,1 HATPase_c |
| SPN034183_17640 | Classic | 1 HisKA_3,1 HATPase_c |
| SPN034183_03890 | Classic | 1 HisKA_3,1 HATPase_c |
| SPN034183_18410 | Classic | 1 PAS_4,1 HisKA,1 HATPase_c |
| SPN034183_10960 | Classic | 1 HAMP,1 PAS,1 HisKA,1 HATPase_c |
| SPN034183_07260 | Classic | 1 HisKA,1 HATPase_c |
| SPN034183_01200 | Classic | 1 HAMP,1 HisKA,1 HATPase_c |
| SPN034183_19370 | Classic | 1 HAMP,1 HisKA,1 HATPase_c |
| SPN034183_05540 | Classic | 1 HAMP,1 HisKA,1 HATPase_c |

- Orphan
- Pair
- Triad
- Tetrad
- Pentad+