



- Orphan
- Pair
- Triad
- Tetrad
- Pentad+

| Cluster | Family | Domains |
|------------------|-----------|------------------------------------|
| HMPREF0409_01026 | NtrC | 1 Response_reg,1 AAA_5,1 HTH_8 |
| HMPREF0409_01336 | NtrC | 1 Response_reg,1 AAA_5,1 HTH_8 |
| HMPREF0409_01344 | OmpR | 1 Response_reg,1 Trans_reg_C |
| HMPREF0409_01233 | LytTR | 1 Response_reg,1 LytTR |
| HMPREF0409_01265 | CheY | 1 Response_reg |
| HMPREF0409_01876 | AmiR_NasR | 1 Response_reg,1 ANTAR |
| HMPREF0409_01345 | Hybrid | 1 HisKA,1 HATPase_c,1 Response_reg |
| HMPREF0409_02293 | OmpR | 1 Response_reg,1 Trans_reg_C |
| HMPREF0409_00961 | OmpR | 1 Response_reg,1 Trans_reg_C |