



BCAM1802  
 BCAM0228  
 BCAM1688  
 BCAM2354  
 BCAM2022  
 BCAM1484  
 BCAM2824  
 BCAM1532  
 BCAM0639  
 BCAM1162  
 BCAM0826  
 BCAM2534  
 BCAM0230A  
 BCAM1112  
 BCAM0381  
 BCAM1199  
 BCAM0825  
 BCAM1161  
 BCAM0820  
 BCAM2758  
 BCAM2757  
 BCAM0379  
 BCAM0227  
 BCAM0218  
 BCAM1505  
 BCAM0222  
 BCAM0221  
 BCAM2756  
 BCAM1493  
 BCAM0288  
 BCAM0623  
 BCAM1418  
 BCAM0443  
 BCAM0714  
 BCAM1382  
 BCAM0618  
 BCAM2160  
 BCAM0322  
 BCAM2452  
 BCAM1998  
 BCAM2175  
 BCAM0924  
 BCAM0111

**Cluster**

**Family**

**Domains**

- Orphan
- Pair
- Triad
- Tetrad
- Pentad+

Cluster	Family	Domains
<span style="color: yellow;">■</span>	BetR	1 BetR,1 Response_reg
<span style="color: red;">■</span>	OmpR	1 Response_reg,1 Trans_reg_C
<span style="color: yellow;">■</span>	AmiR_NasR	1 Response_reg,1 ANTAR
<span style="color: yellow;">■</span>	Hybrid	1 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
<span style="color: yellow;">■</span>	NarL	1 Response_reg,1 GerE
<span style="color: yellow;">■</span>	CheY	1 Response_reg
<span style="color: blue;">■</span>	NarL	1 Response_reg,1 HTH_LUXR
<span style="color: blue;">■</span>	NarL	1 Response_reg,1 HTH_LUXR
<span style="color: yellow;">■</span>	NarL	1 Response_reg,1 GerE
<span style="color: yellow;">■</span>	CheB	1 Response_reg,1 CheB_methylest
<span style="color: blue;">■</span>	CheB	1 Response_reg,1 CheB_methylest
<span style="color: blue;">■</span>	NtrC	1 Response_reg,1 AAA,1 HTH_8
<span style="color: red;">■</span>	NarL	1 Response_reg,1 GerE
<span style="color: yellow;">■</span>	unclassified	1 REC
<span style="color: yellow;">■</span>	BetR	1 BetR,1 REC
<span style="color: yellow;">■</span>	CheY	1 Response_reg
<span style="color: blue;">■</span>	CheA	1 Hpt,1 HATPase_c,1 CheW,1 Response_reg
<span style="color: yellow;">■</span>	PleD	1 Response_reg,1 GGDEF
<span style="color: yellow;">■</span>	Hybrid	1 Response_reg,1 HisKA,1 HATPase_c
<span style="color: yellow;">■</span>	Hybrid	1 PBPb,1 HisKA,1 HATPase_c,1 Response_reg
<span style="color: yellow;">■</span>	Unorthodox	1 SBP_bac_3,1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
<span style="color: yellow;">■</span>	Hybrid	1 HisKA,1 HATPase_c,1 Response_reg
<span style="color: red;">■</span>	Unorthodox	1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
<span style="color: yellow;">■</span>	Unorthodox	1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
<span style="color: yellow;">■</span>	Hybrid	1 PAS,1 HisKA,1 HATPase_c,1 Response_reg
<span style="color: yellow;">■</span>	NarL	1 Response_reg,1 HTH_LUXR
<span style="color: yellow;">■</span>	NarL	1 Response_reg,1 HTH_LUXR
<span style="color: yellow;">■</span>	NarL	1 Response_reg,1 HTH_LUXR
<span style="color: blue;">■</span>	NarL	1 Response_reg,1 HTH_LUXR
<span style="color: blue;">■</span>	NarL	1 Response_reg,1 HTH_LUXR
<span style="color: blue;">■</span>	NarL	1 Response_reg,1 GerE
<span style="color: blue;">■</span>	OmpR	1 Response_reg,1 Trans_reg_C
<span style="color: blue;">■</span>	OmpR	1 Response_reg,1 Trans_reg_C
<span style="color: blue;">■</span>	OmpR	1 Response_reg,1 Trans_reg_C
<span style="color: blue;">■</span>	OmpR	1 Response_reg,1 Trans_reg_C
<span style="color: blue;">■</span>	OmpR	1 Response_reg,1 Trans_reg_C
<span style="color: blue;">■</span>	OmpR	1 Response_reg,1 Trans_reg_C
<span style="color: blue;">■</span>	OmpR	1 Response_reg,1 Trans_reg_C
<span style="color: blue;">■</span>	OmpR	1 Response_reg,1 Trans_reg_C
<span style="color: blue;">■</span>	OmpR	1 Response_reg,1 Trans_reg_C
<span style="color: blue;">■</span>	OmpR	1 Response_reg,1 Trans_reg_C
<span style="color: blue;">■</span>	OmpR	1 Response_reg,1 Trans_reg_C
<span style="color: yellow;">■</span>	OmpR	1 Response_reg,1 Trans_reg_C
<span style="color: blue;">■</span>	OmpR	1 Response_reg,1 Trans_reg_C