

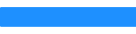


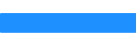





















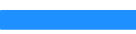
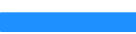
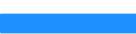










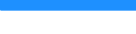
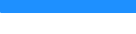




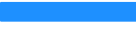


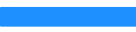


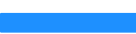





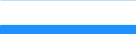






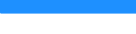




Cluster	Family	Domains
	NarL	1 Response_reg,1 HTH_LUXR
	NarL	1 Response_reg,1 HTH_LUXR
	NarL	1 Response_reg,1 HTH_LUXR
	NarL	1 Response_reg,1 HTH_LUXR
	YesN	1 Response_reg,2 HTH_AraC
	YesN	1 Response_reg,2 HTH_AraC
	NarL	1 Response_reg,1 HTH_LUXR
	AmiR_NasR	1 Response_reg,1 ANTAR
	YcbB	1 Response_reg,1 YcbB
	CheB	1 Response_reg,1 CheB_methylest
	Spo0A	1 Response_reg,1 Spo0A_C
	CheC	1 Response_reg,1 CheC
	CheY	1 Response_reg
	CheY	1 Response_reg
	unclassified	1 Response_reg,1 HTH_11
	unclassified	1 Response_reg,1 HTH_11
	unclassified	1 Response_reg
	unclassified	1 Response_reg
	unclassified	1 Response_reg
	Hybrid	2 PAS,1 PAS_3,1 HisKA,1 HATPase_c,1 Response_reg
	Unorthodox	1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
	OmpR	1 Response_reg,1 Trans_reg_C
	RsbU	1 Response_reg,1 SpolIE
	CheY	1 Response_reg
	NtrC	1 Response_reg,1 AAA_5,1 HTH_8
	NarL	1 Response_reg,1 HTH_LUXR
	YesN	1 Response_reg,2 HTH_AraC
	YesN	1 Response_reg,1 HTH_AraC
	YesN	1 Response_reg,2 HTH_AraC
	AmiR_NasR	1 Response_reg,1 ANTAR
	RpfG	1 Response_reg,1 PAS_3,1 GGDEF,1 HD
	Sarp	1 Response_reg,1 Trans_reg_C,1 BTAD
	LytTR	1 Response_reg,1 LytTR
	LytTR	1 Response_reg,1 LytTR
	CheV	1 CheW,1 Response_reg
	LytTR	1 Response_reg,1 LytTR
	LytTR	1 Response_reg,1 LytTR
	LytTR	1 Response_reg,1 LytTR
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	NtrC	1 Response_reg,1 AAA_5,1 HTH_8
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
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	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C
	OmpR	1 Response_reg,1 Trans_reg_C

-  Orphan
-  Pair
-  Triad
-  Tetrad
-  Pentad+