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Orphan  
 Pair  
 Triad  
 Tetrad  
 Pentad+

NarL  
 NarL  
 PleD\_VieA  
 NarL  
 PleD\_VieA  
 NtrC  
 Hybrid  
 Hybrid  
 Hybrid  
 PleD\_VieA  
 LytTR  
 unclassified  
 Hybrid  
 NarL  
 NarL  
 NarL  
 NarL  
 NarL  
 NtrC  
 NtrC  
 NtrC  
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 PrrA  
 NarL  
 NarL  
 NarL  
 NarL  
 VieA  
 Hybrid  
 unclassified  
 NtrC  
 CheY  
 CheY  
 PleD\_VieA  
 Hybrid  
 Hybrid  
 PleD\_VieA  
 CheY  
 CheY  
 PleD\_VieA  
 Unorthodox  
 CheA  
 CheY  
 OmpR  
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 OmpR  
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 OmpR  
 CheY  
 OmpR  
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 OmpR

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 1 HAMP,1 PAS,1 HisKA,1 HATPase\_c,1 Response\_reg  
 1 GAF,1 HisKA,1 HATPase\_c,3 Response\_reg  
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