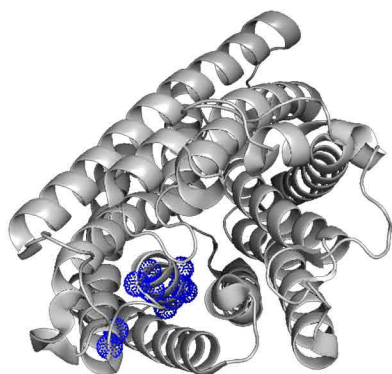
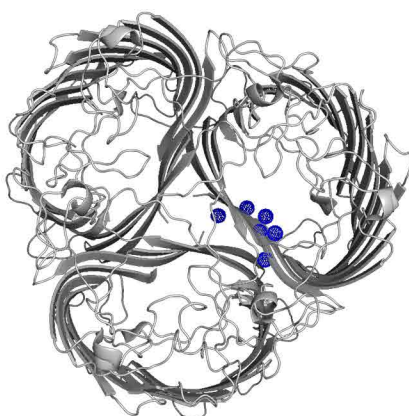


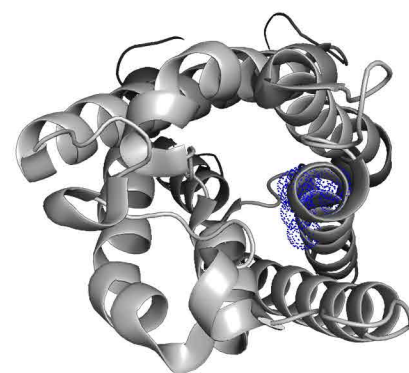
Cluster 3



1U7G
Ammonia channel

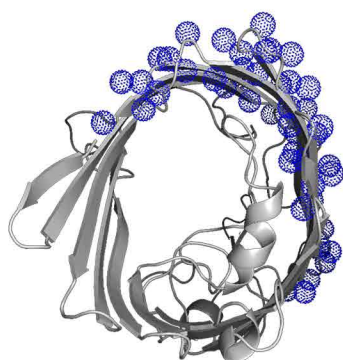


1MAL
Maltoporin channel

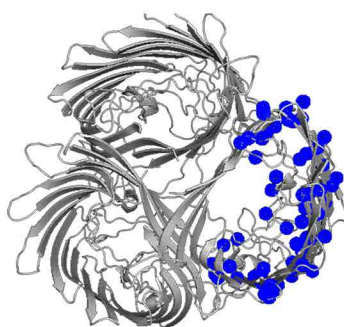


1RC2
AquaporinI

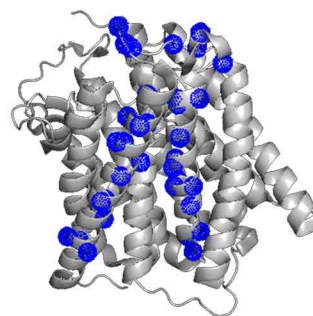
Cluster 4



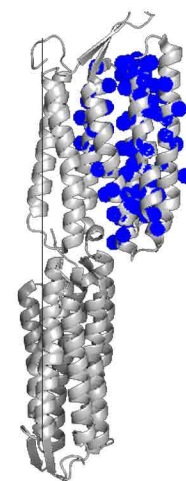
2OMF
OmpF porin



1MAL
Maltoporin channel

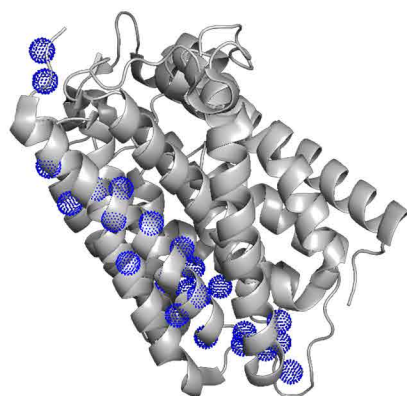


1U7G
Ammonia channel

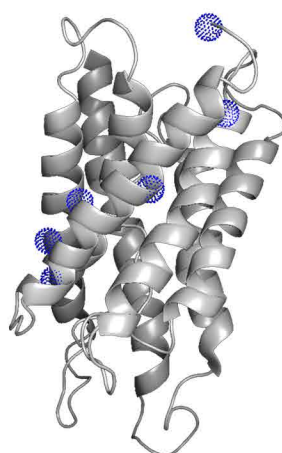


1VGO
Archaelhodopsin

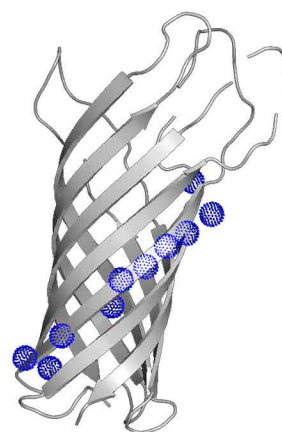
Cluster 5



1U7G
Ammonia channel



1FQY
Aquaporin



1BXW
Outer membrane protein A

Figure 3: Examples of sectors in cluster 3, 4 and 5

The sector structures are conserved across multiple protein families.