



Figure 3: A) Inactive BAX (PDB ID [1f16](#)). B) Activated BAX (PDB ID [2k7w](#)). An activator is marked by a blue oval, C domain is marked by a green oval. C domain of activated BAX is depolarized – has mainly white or whitish colour. This depolarization causes that C domain can be released and penetrate the mitochondrial membrane and start the apoptosis.