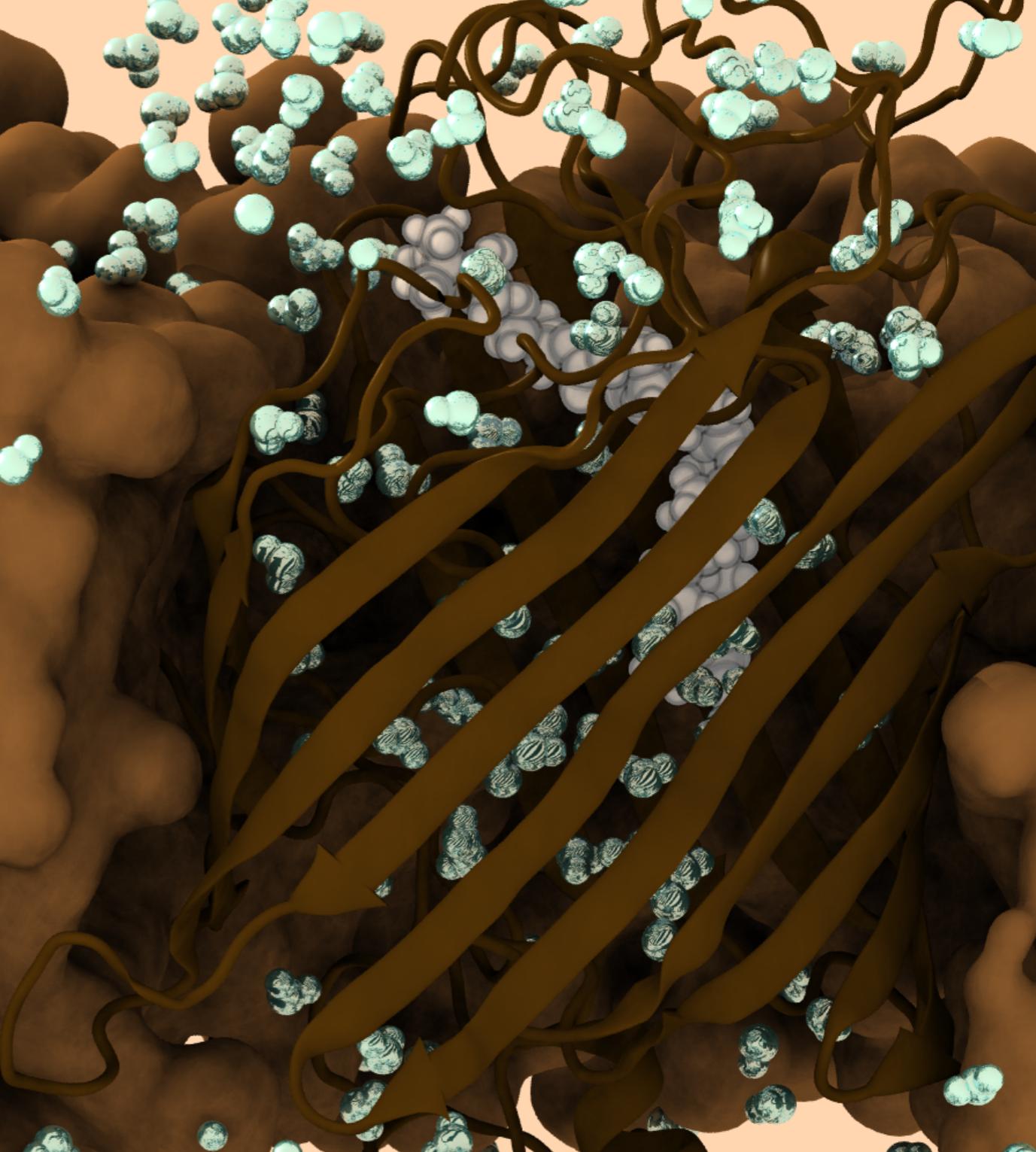


Untitled Blue

Scientific Impact: This image is from a coarse-grained simulation of the open structure of BamA, the beta-barrel and surrounding lipids are in blue. Water within 8 angstroms of the protein is shown in red. This coarse-grained structure can be backmapped to atomistic resolution.

Artistic Impact: A simple blue meant to make the viewer feel sharp and cold.



Untitled Brown

Scientific Impact: This image is from an atomistic simulation of the closed structure of BamA, the beta-barrel and surrounding lipids are in brown. There is a lipid trapped in the center of the beta-barrel shown in white. Water within 10 angstroms of the protein is shown in blue. This atomistic structure is used as the starting point for coarse-graining.

Artistic Impact: A simple brown meant to make the viewer feel light and warm.