



Both the **Envelope protein (E)** and the **Membrane protein (M)** are small structural proteins found embedded in the coronavirus membrane. Both E and M can interact with other coronavirus structural proteins— like Spike and Nucleocapsid (not shown in model) – and are thought to play important roles in the assembly of new virions during the virus replication process.

Source: <https://virologyj.biomedcentral.com/articles/10.1186/s12985-019-1182-0>

All structures based on public 3D coordinates from the Zhang Lab at the University of Michigan

<https://zhanglab.ccmb.med.umich.edu/COVID-19/>