**Supplementary Material**

![Model of NE1406 interacting with a membrane](image)

**Figure S1.** Model of NE1406 interacting with a membrane. The hydrocarbon boundary planes of the lipid bilayer (head groups of lipids go ~10 Å beyond these boundaries) are depicted as hashed disks. Dashed lines indicate the regions not modeled in the protein structure. The predicted N-terminus is indicated.