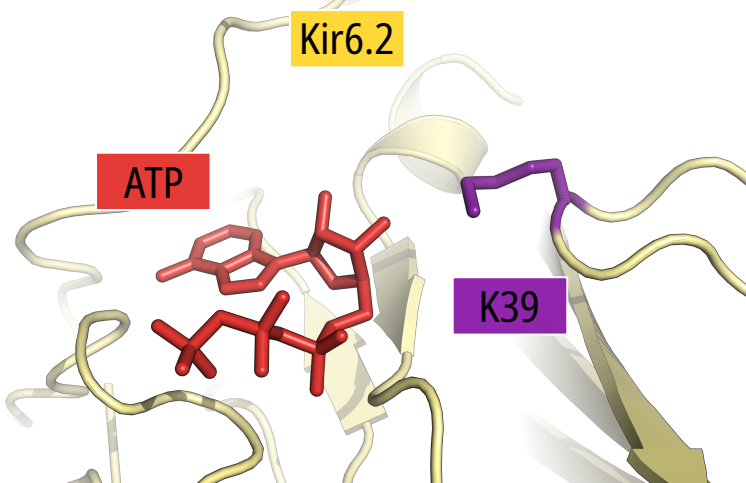


Kir6.2



A 3D ribbon diagram of the Kir6.2 protein structure, shown in yellow. The protein is a transmembrane protein with several extracellular loops. A red stick model of an ATP molecule is bound within the protein structure. A specific residue, K39, is highlighted in purple. The labels 'Kir6.2', 'ATP', and 'K39' are placed in colored boxes near their respective features.

ATP

K39