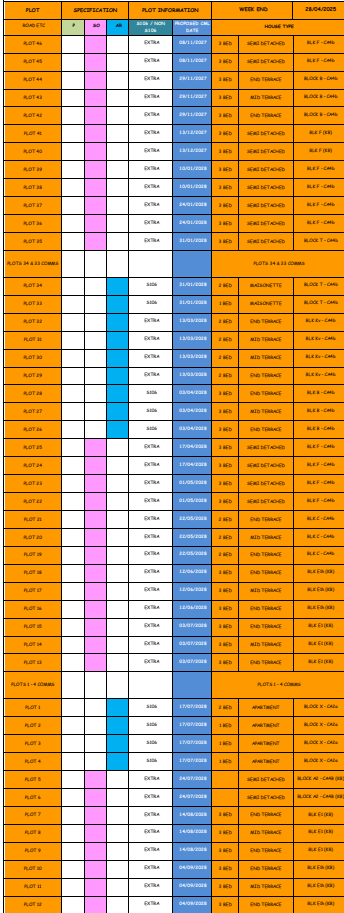




The figure displays a grid of protein sequences and their corresponding 3D structures. The sequences are color-coded by amino acid type (e.g., red for acidic, blue for basic, green for polar, yellow for non-polar). The 3D structures are shown as ribbons, with colors indicating different domains or regions. The sequences are arranged in a grid, with each row representing a different protein. The 3D structures are shown to the right of the sequences, with each structure corresponding to a specific protein. The figure is a detailed representation of protein structure and sequence data.