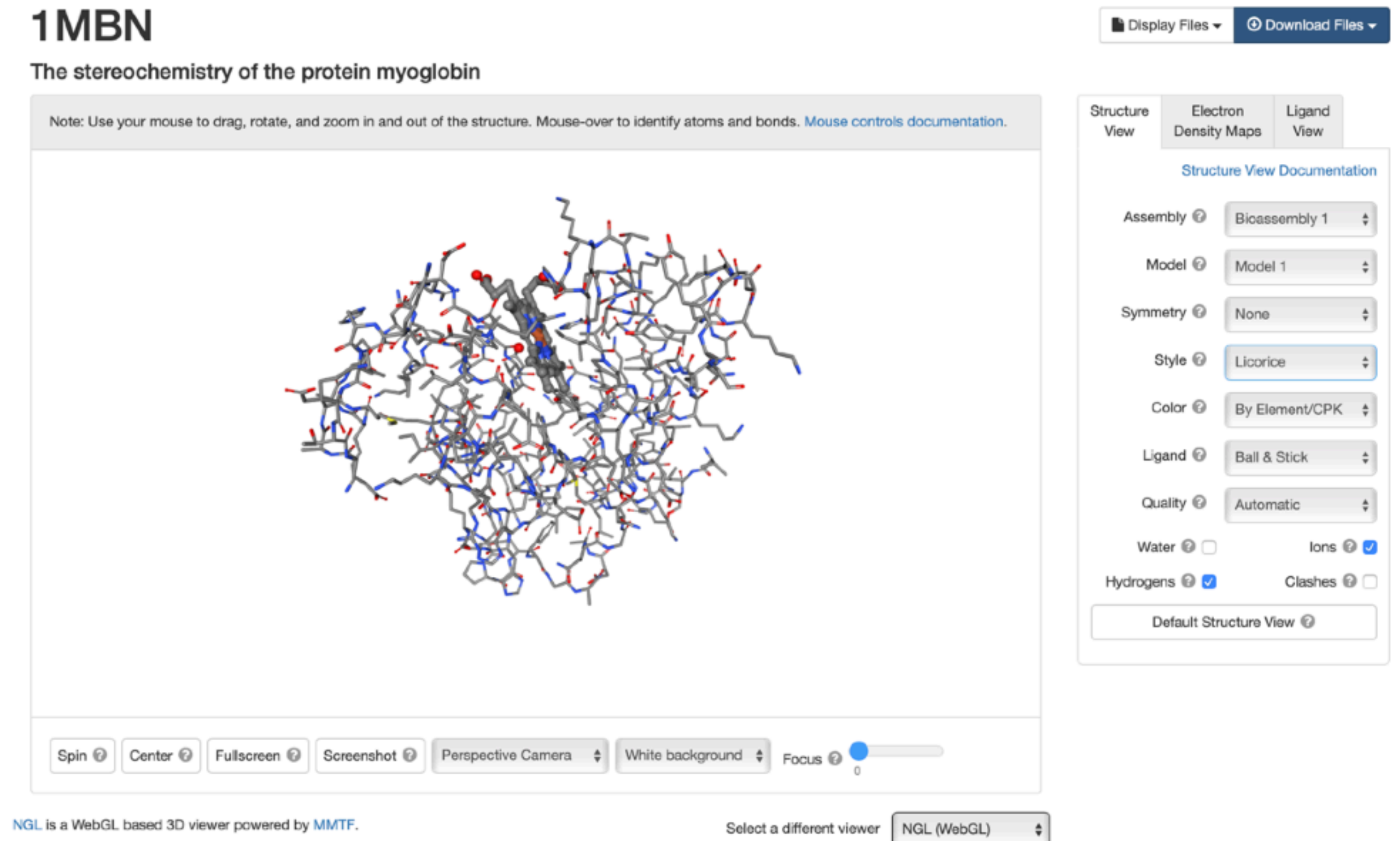


- Change Style to “Licorice” and the Color to “By Element/CPK”.
- This representation shows every single covalent bond.
- Half of each stick of licorice is colored by atom type
- The position of hydrogen is usually not observed in structures solved by X-ray crystallography
- This representation shows where every atom is, but it is also very messy



- If you zoom into the side of the molecule, you can see that it is a branched heteropolymer with a
 - repeating backbone
 - side chains

1MBN

The stereochemistry of the protein myoglobin

