

Quote: Structure and function of proteins: “**All amino acids are identical** in the regions where they may be joined together by covalent bonds.” [emphasis added]

Question: Since there are two kinds of amino acids (left-handed and right-handed mirror images), that occur with equal likelihood in nature, why do you say they are all identical?

Why do proteins consist exclusively of left-handed amino acids?

Maybe God is left-handed?

See Alberts, et al, *Microbiology of the Cell*, Sixth edition: p. 112

“The alpha carbon atom is asymmetric, which allows for two mirror images, or stereo-isomers, L and D. Proteins consist exclusively of L-amino acids.” Science gives no explanation for this fact.

Left-handed amino acid

Right-handed amino acid

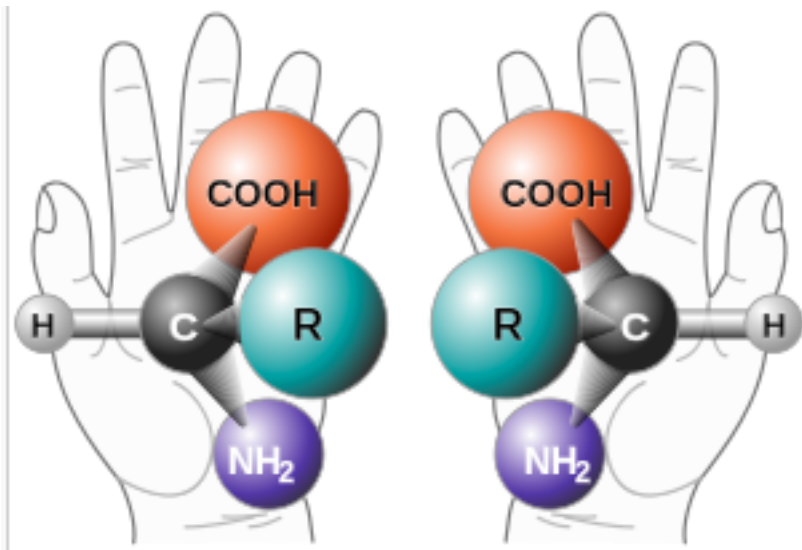


Image courtesy Wikipedia. [ note: “R” represents the specific side chain unique to each of 20 amino acids]