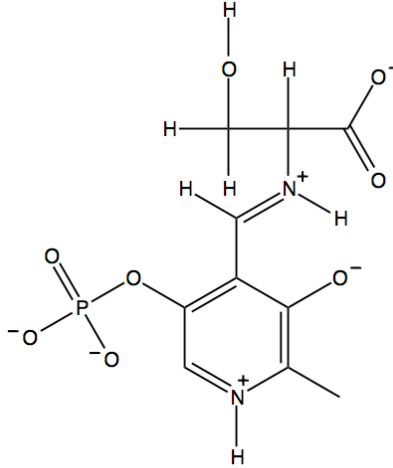


Quiz 29**Name:** _____

The following intermediate is formed during the dehydratase reaction between an amino acid and PLP.

1. Circle the atoms that make up PLP cofactor.
2. Name the amino acid.
3. Place a square around the acidic proton that is most likely to be removed.

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