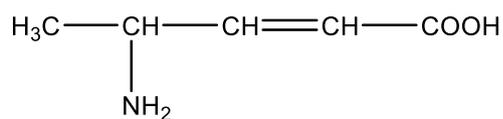


Answer on Question #82807 – Chemistry – Organic Chemistry

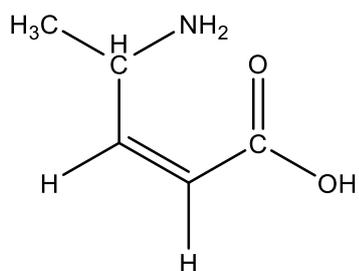
Task:

Draw $\text{CH}_3\text{CH}(\text{NH}_2)(\text{CH})_2\text{COOH}$ in its cis isomer.

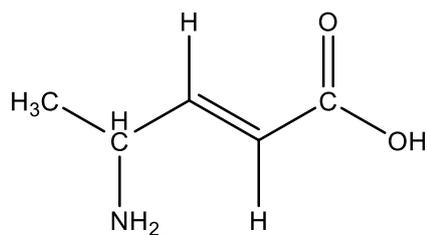
Solution:



4-aminopent-2-enoic acid



***cis*-4-aminopent-2-enoic acid**
(*Z*)-4-aminopent-2-enoic acid



***trans*-4-aminopent-2-enoic acid**
(*E*)-4-aminopent-2-enoic acid