

CYSTINE

Meaning: Cystine is a sulfur-containing amino acid formed by the oxidation of two cysteine molecules, important for protein structure and metabolism.

1. Cystine is an amino acid that plays a crucial role in protein structure.
2. The body converts cystine into cysteine, which is vital for metabolism.
3. A deficiency in cystine can lead to various health issues, including weakened immune function.
4. Laboratory tests often measure cystine levels to diagnose certain metabolic disorders.
5. Cystine crystals can form in the kidneys, leading to painful urinary tract problems.

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