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Gamma-Glutamyl Transpeptidase

National Cancer Institute

Source

National Cancer Institute. *Gamma-Glutamyl Transpeptidase*. NCI Thesaurus. Code C37959.

GGT participates in the transfer of amino acids across the cellular membrane and in glutathione metabolism. High concentrations are found in the liver, bile ducts, and the kidney. A test that measures the amount of GGT in the blood is used to detect diseases of the liver, bile ducts, and kidney; and to differentiate liver or bile duct (hepatobiliary) disorders from bone disease.