GALT

Meaning: GALT (galactose-1-phosphate uridylyltransferase) is an enzyme that catalyzes the conversion of galactose-1-phosphate to glucose-1-phosphate, playing a crucial role in galactose metabolism.

1. GALT is an essential enzyme involved in the metabolism of galactose in the human body.
2. Researchers are studying the role of GALT mutations in various genetic disorders.
3. In the lab, they measured the activity levels of GALT to understand its function better.
4. Deficiencies in GALT can lead to serious health complications, highlighting its importance.
5. The discovery of GALT's structure has opened new avenues for targeted therapies in metabolic diseases.

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