

# Galactose 1 phosphate uridyl transferase

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## GALT

### General:

GALT is the enzyme which links galactose in galactose-1-phosphate to UDP. It's the second step of galactose degradation. GALT is located in eukaryotes and some germs. Mutations in the GALT-gene (chromosome 9) can lead to GALT insufficiency and to classical galactosemia.

Indication: suspicious galactose-1-phosphate-uridyl transferase in newborn screening

Material: Filter card

TAT: 7-10 days\*

Method: PHO

Units: U/g Hb

Ref.- range: see report

For complete list of laboratory test offered at Freiburg Medical Laboratory, please visit <http://www.fml-dubai.com/parameter-listings/>