

Thymidine kinase

General:

Thymidine kinase is a salvage enzyme, and is present during cell division of malignant cells. The enzyme is not released from cells undergoing normal division. In normal subjects, the amount of thymidine kinase in serum or plasma is therefore very low. The thymidine kinase level in serum therefore provides information on malignant proliferation, and indirectly provides information on the aggressiveness of the tumor.

Material: 1 ml serum

TAT: 5-7 days*

Method: LIA

Units: U/l

Ref.range: <7.5

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