

Carnitine

- **Carnitine in serum (Free and Total)**

General:

Carnitine occurs especially in striated muscle and is involved in the fatty acid transport.

Indication: Fatty acid metabolic disorders, valproic acid treatment

Material: 1 ml serum

TAT: 7-10 days*

Method: LCMS

Units: mg/l

Ref.- range: see report

- **Carnitine free in seminal fluid**

Material: 1 ml seminal fluid

TAT: 7-10 days*

Method: LCMS

Units: mg/l

Ref.- range: see report

- **Carnitine free in urine**

Material: 10 ml urine

TAT: 7-10 days*

Method: LCMS

Ref.- range: see report

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