

Freiburg Medical Laboratory ME LLC, P.O.Box 3068, Dubai

Tel: 04 396 2227

Fax: 04 396 2228



Ornithine

General:

Ornithine, syn. diamino valerianic acid; belongs to the free amino acids and is involved in the urea cycle. It is an intermediate product which derives from arginine in the liver. As for physiological effects ornithine is involved in the formation of growth hormones. An influence on the motility of sperm was also described.

The following tests are available:

Ornithine in serum

Material: 1 ml serum

TAT: 7-10 days*

Method: HPLC

Units: µmol/l

Ref.- range: see report

Ornithine in urine

Material: 10 ml urine

TAT: 7-10 days*

Method: HPLC

Units: mg/l

Ref.- range: see report

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

Page 1 of 1 Updated 24/03/2025

