

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

Tel: 04 396 2227

Fax: 04 396 2228



LH luteinizing hormone Luteotropin

General:

Luteinizing (LH) and follicle stimulating hormones (FSH) are synthesized in the anterior lobe of the pituitary gland; they stimulate the growth of ovarian follicles. LH increases steroid production both in the ovary and in the testes. Increase of estrogen stimulates the LH secretion, e.g. inducts female puberty and triggers the preovulatory LH increase.

Indication: Hormonal dysregulation

Material: 1 ml serum

Stability: 14 days at 2 to 8°C

TAT: same day, FML

Method: ECLIA
Units: mIU/ml

Ref.- range: see report

Note: If the patient is taking multivitamins or dietary supplements containing high dose

of Biotin (> 5 mg), the patient should stop taking it for at least 24 hours, before

having the blood collection.

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

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