

FSH, Follicle stimulating hormone

Follitropin

General:

FSH and LH are gonadotropins (proteohormones) synthesized in the anterior lobe of the pituitary gland. Their formation and release are subject to the influence of GnRH from the hypothalamus.

Indication: Suspicion of hypogonadism, differential diagnosis of hypogonadism (testicular or central), infertility, disturbances in spermatogenesis, cycle perturbations, amenorrhea, oligomenorrhea, climax praecox, estrogen medication in the menopause, primary ovarian failure (Turner's syndrome).

Material: 1 ml serum

Stability: 14 days at 2 to 8°C

TAT: same day, FML

Method: ECLIA

Units: mU/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/>