

Human Follicle Stimulating Hormone (hFSH)

Method:	Access Chemiluminescent Immunoassay
Kit Manufacturer:	Beckman Coulter, Fullerton, CA
Description:	The Access hFSH assay is a paramagnetic particle, chemiluminescent immunoassay for the quantitative determination of follicle stimulating hormone (FSH) levels in human serum and plasma using the Access Immunoassay Systems.

Collection and Performance Characteristics

Tube type:	Preferred: SST Alternate: Heparin
Minimum Volume:	0.5 mL
Lowest Reportable Value:	0.2 mIU/mL
Dynamic range:	0.2-200mIU/mL
Precision:	Intra-assay variation is 3.1-4.3% Inter-assay variation is 4.3-5.6%
Reference Range:	<u>Females:</u> Follicular Phase 3.85 – 8.78 mIU/mL Mild Cycle Peak 4.54 – 22.51 mIU/mL Mid-Luteal Phase 1.79 – 5.12 mIU/mL Post-Menopausal 16.74 – 113.59 mIU/mL <u>Males</u> 1.27-19.26 mIU/mL