

Human Follicle-Stimulating Hormone (FSH) - Purified

Alternate names:	FSH, Follicle-stimulating hormone, Follitropin
Catalog No.:	BA1121
Quantity:	0.1 mg
Species:	Human
Source:	Pituitary glands, Human pituitary glands
Format:	State: Lyophilized Purity: >95% >/= 98% (SDS-PAGE) Reconstitution: Restore to 1 mg/ml in 50 mM Tris pH 7.5, 50 mM ammonium bicarbonate pH 8.1 or PBS. Prior to reconstitution rap the bottom of the vial against a bench top to ensure all product is at the bottom of the vial. Allow the reconstitution buffer to equilibrate to room temperature before use. Allow the vial to sit without agitation for at least 5 minutes followed by vortexing at slow speed or gentle swirling.
Description:	Human Follicle Stimulating Hormone (FSH). Level of Specific Contaminants: hLH 0.0025% (Bayer ACS 180) hTSH 0.0194% (Bayer ACS 180) hPRL 0.0036% (Bayer ACS 180) hGH < detectable limit (DPC Immulite 1000) Specific Activity: 4,180 IU/mg (DPC Immulite 1000), WHO Second IRP 78/549
Storage:	Store lyophilized product at -20°C. After reconstitution, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles. Shelf life: six months from despatch.
Caution:	Serum from donors has tested negative for HIV 1, HIV 2 and HCV antibodies, Hepatitis B Core Ag, HBsAg and Syphilis. No test guarantees a product to be non-infectious. Therefore, all material derived from human fluids or tissues should be considered as potentially infectious.