

Rapid One Step Test for Ferticheck-LH human Luteinising hormone in urine **Application** For the detection of human Luteinising hormone (hLH) concentration in urine. A 7-day ovulation test designed to predict the hLH surge associated with the time of ovulation and best probable time to plan conception. **Principle** Self performing, semi-quantitative two-site sandwich immunoassay, lateral flow device Sensitivity ≥ 40 mIU/ml of hLH in urine Specificity No cross reactivity with human follicle stimulating hormone (hFSH) and human thyroid stimulating hormone (hTSH) Reagents Membrane assembly predispensed with - Monoclonal Anti-hLH antibodycolloidal gold conjugate and rabbit IgG colloidal gold conjugate - anti alpha hCG antibody at 'Test' region (T) - Anti-rabbit antiserum at 'Control' Region (C) Test duration Five minutes assay Storage / Stability 4-30°C, 2 years

Presentation	Pack	Cat.No.
Aluminium foil pouches containing FERTICHECK-LH membrane test assembly and disposable plastic dropper	5 Tests	505010005