



Human chorionic gonadotropin (hCG) is a glycoprotein hormone secreted by the developing placenta shortly after fertilization. When you are pregnant, your body will produce special pregnancy hormone known as hCG.

General Information

SD BIOLINE hCG test is an immunochromatographic assay designed for qualitative detection of hCG in urine.

- Test result: urine 3minutes / serum 5minutes
- Detection : 25 mIU/ml
- Specimen : Urine, Serum
- Cross reactivity : No cross reactivity with 200 mIU/ml of hLH, 1,000 mIU/ml of hFSH and 1,000µIU/ml of hTSH

Test Procedure

Device

3~4 drop

urine 3min.
serum 5min.

Midstream

Or

5min.

Strip

3~4 drop

urine 3min.
serum 5min.

Interpretation

hCG Device

Non-Pregnancy: C, T, S windows show a single line in the T window.

Pregnancy: C, T, S windows show two lines, one in the C window and one in the T window.

hCG Midstream

Non-Pregnancy: Two windows show no lines.

Pregnancy: Two windows show two lines.

hCG Strip

Non-Pregnancy: T and C lines are present; SD and hCG lines are absent.

Pregnancy: T and C lines are present; SD and hCG lines are present.

Ordering Information

Cat. No.	Description	Type	Pack size
30FK10	hCG (Urine)	Device	1Tx25/Kit
30FK11	hCG (Urine)	Midstream	1T/Kit
30FK12	hCG (Urine)	Strip	25Tx4/Kit
30FK15	hCG (Urine)	Strip	1Tx25/Kit
30FK20	hCG (Urine, Serum)	Device	1Tx25/Kit
30FK22	hCG (Urine, Serum)	Strip	25Tx4/Kit