



# hCG

# **Pregnancy Rapid Test**



## hCG Pregnancy Rapid Test

Human chorionic gonadotropin (hCG) is a glycoprotein hormone produced by the developing placenta shortly after fertilization. In normal pregnancy, hCG can be detected in both urine and serum as early as 7 to 10 days after conception.

ACON hCG Pregnancy Rapid Test is a rapid chromatographic immunoassay for the qualitative detection of human chorionic gonadotropin in urine or serum to aid in the early detection of pregnancy.

- Detection level: 25 mIU/mL
- Specimen: Urine, Urine/Serum
- Time to result: Urine 3 minutes / Serum 5 minutes
- Shelf life: 24 months at 2-30°C
- Cross reactivity: No cross reactivity with 300 mIU/mL LH, 1000 mIU/mL FSH and 1000 µIU/mL TSH

#### Materials Provided

- Test strip / Cassette / Midstream
- Dropper (for cassette only)
- · Package insert

### Test Procedure and Interpretation

#### Strip

- Immerse the test strip vertically into the urine or serum specimen for at least 10-15 seconds
- Read result at 3 minutes for urine, or 5 minutes for serum, do not read after 10minutes





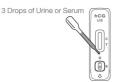






#### Cassette

- Add 3 full drops (100µL) of urine or serum
- Read result at 3 minutes for urine, or 5 minutes for serum, do not read after 10minutes







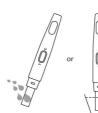
Positive





### Midstream

- Hold the absorbent tip pointing downward in the urine stream for 5-10 seconds, or dip into your collected urine sample for at least 10 seconds
- Read result at 3 minutes, do not read after 10minutes











Application	Category	Product Name	Catalog No.	Sensitivity	Package
Professional	hCG	ACON hCG Pregnancy Rapid Test Strip (Urine)	L031-20111 √	25 mIU/mL	50 Tests/Kit
		ACON hCG Pregnancy Rapid Test Strip (Urine/Serum)	L031-20121 √	25 mIU/mL	50 Tests/Kit
		ACON hCG Pregnancy Rapid Test Cassette (Urine)	L031-20131 √	25 mIU/mL	40 Tests/Kit
		ACON hCG Pregnancy Rapid Test Cassette (Urine/Serum)	L031-20141 √	25 mIU/mL	40 Tests/Kit
отс	hCG	Distinct hCG Pregnancy Rapid Test Cassette (Urine)	L031-20152 √	25 mIU/mL	1 Test/Kit, 2 Tests/Kit
		Distinct Pregnancy Rapid Test Midstream	L031-20162√	25 mIU/mL	1 Test/Kit, 2 Tests/Kit
		Distinct Early Detection Pregnancy Test—Midstream(+/-)	L031-20192 √★	10 mIU/mL	2 Tests/Kit, 3 Tests/Kit
		Distinct Digital Pregnancy Test	L031-20102 √	10 mIU/mL	2 Tests/Kit
	Combo	Distinct Ovulation & Pregnancy Test Combo Pack—Midstream	L031-20312 √	25 mIU/mL	7 LH & 1 Hcg Test

√ CE marked ★ FDA 510(k) Cleared



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