

ENDOCRINOLOGY**HYPERTENSION AND ADRENAL FUNCTION - RIA****ACTH**

24065/65 Tubes - 24130/130 Tubes

Intended Use	For the quantitative determination of human Adrenocorticotrophic Hormone (ACTH).
Label	125 I
Method	RIA Double Antibody
Controls Included	Two Levels
No. Standard	6; 0-500 pg/mL
Detection Limit	15 pg/mL (WHO 74/555)
Incubations	Overnight/2-8°C or 3 h/2-8°C
Sample Types	EDTA-Plasma
Sample Size	100 µL
Comments	Reacts with dog, rat, mink, sheep, mice, monkey, cat, cow, pig, guinea pig, fish and horse.
Radioactivity	55.5 kBq - 1.5 µCi/65 tests

ACTH IRMA

27065/65 Beads - 27130/130 Beads

Intended Use	For the quantitative determination of human Adrenocorticotrophic Hormone (ACTH).
Label	125 I
Method	IRMA Beads
Controls Included	Three Levels
No. Standard	6; 0-1500 pg/mL
Detection Limit	1.5 pg/mL
Incubations	Overnight/RT
Feature & Benefits	Highly sensitive and specific.
Sample Types	EDTA-Plasma
Sample Size	200 µL
Radioactivity	266 kBq - 7.2 µCi/65 tests

ALDOCTK-2 P2714/100 Tubes

Intended Use	For the quantitative determination of Aldosterone.
Label	125 I
Method	RIA Coated Tubes
Controls Included	One Level
No. Standard	6; 0-1000 pg/mL
Detection Limit	10 pg/mL.
Incubations	Overnight/RT
Sample Types	Serum/Plasma/Urine
Sample Size	200 µL (serum/plasma), 10-20 µL (hydro)
Radioactivity	85 kBq - 2.3 µCi/100 tests

GammaCoat Cortisol CA1529E/100 Tubes - CA1549E/500 Tubes

Intended Use	For the quantitative determination of Cortisol (Hydrocortisone).
Label	125I
Method	RIA Coated Tubes
Controls Included	Not Included
No. Standard	6; 0-60 µg/dL
Incubations	45 min/37°C
Sample Types	Serum/Plasma/Urine/Saliva
Sample Size	10 µL
Comments	Detection limit: 0.21 µg/dL. Extracted and unextracted urine cortisol procedure. Separate morning and evening normal ranges.
Radioactivity	148 kBq - 4 µCi/100 tests

RENCTK P2721/100 Tubes

Intended Use	For the quantitative determination of Plasma Renin Activity (PRA) by radioimmunoassay of generated Angiotensin I.
Label	125I
Method	RIA Coated Tubes
Controls Included	One Level
No. Standard	6; 0-50 ng/mL
Detection Limit	0.2 ng/mL.
Incubations	3-24 h/RT
Sample Types	EDTA-Plasma
Sample Size	50 µL
Radioactivity	162 kBq - 4.4 µCi/100 tests

GammaCoat Plasma Renin Activity
CA1533/100 Tubes - CA1553/500 Tubes

Intended Use	For the quantitative determination of Plasma Renin Activity (PRA) by radioimmunoassay of generated Angiotensin I.
Label	125I
Method	RIA Coated Tubes
Controls Included	One Level
No. Standard	6; 0-50 ng/mL
Detection Limit	0.018 ng/tube.
Incubations	3 h/RT
Sample Types	EDTA-Plasma
Sample Size	100 µL
Radioactivity	74 kBq - 2 µCi/100 tests