

**ADDITIONAL VALUES FOR
IMMUNOASSAY PREMIUM PLUS - LEVEL 2
(IA PREMIUM PLUS 2)
Cat No. IA3110 / IA3112
Lot No. 2180EC
GTIN: 05055273207262 / 05055273207286**

COMPONENT	UNITS	TARGET	RANGE	METHOD
17-OH Progesterone	nmol/l	11.5	8.05 - 15.0	SNIBE Maglumi Analysers
	ng/ml	3.81	2.67 - 4.95	
25-OH Vitamin D	nmol/l	55.9	39.1 - 72.7	SNIBE Maglumi Analysers
	ng/ml	22.4	15.7 - 29.1	
25-OH Vitamin D	nmol/l	70.4	49.3 - 91.5	SNIBE Maglumi Analysers II
	ng/ml	28.2	19.7 - 36.7	
Alpha-foetoprotein	KIU/l = IU/ml	49.7	34.8 - 64.6	SNIBE Maglumi Analysers
	ng/ml	60.1	42.1 - 78.1	
Androstenedione	nmol/l	9.13	6.39 - 11.9	SNIBE Maglumi Analysers
	ng/ml	2.62	1.83 - 3.41	
Beta-2-microglobulin	µg/ml = mg/l	2.47	1.73 - 3.21	SNIBE Maglumi Analysers
C-Peptide	nmol/l	2.22	1.55 - 2.89	SNIBE Maglumi Analysers
	ng/ml	6.70	4.69 - 8.71	
CA125	U/ml	80.7	56.5 - 105	SNIBE Maglumi Analysers
CA 15-3	U/ml	51.6	36.1 - 67.1	SNIBE Maglumi Analysers
CA 19-9	U/ml	59.8	41.9 - 77.7	SNIBE Maglumi Analysers
Carcinoembryonic Antigen (CEA)	ng/ml = µg/l	23.8	16.7 - 30.9	SNIBE Maglumi Analysers
Cortisol	nmol/l	736	515 - 957	SNIBE Maglumi Analysers
	µg/dl	26.5	18.6 - 34.4	
DHEA-S	µmol/l	14.2	9.94 - 18.5	SNIBE Maglumi Analysers
	µg/dl	523	366 - 680	
Digoxin	nmol/l	3.14	2.20 - 4.08	SNIBE Maglumi Analysers
	ng/ml	2.45	1.72 - 3.18	
Ferritin	ng/ml = µg/l	108	75.6 - 140	SNIBE Maglumi Analysers
Folate	nmol/l	12.1	8.47 - 15.7	SNIBE Maglumi Analysers
	ng/ml	5.34	3.74 - 6.94	

COMPONENT	UNITS	TARGET	RANGE	METHOD
Free T3	pmol/l	15.4	10.8 – 20.0	SNIBE Maglumi Analysers
	ng/dl	1.00	0.700 – 1.30	
	pg/ml	10.0	7.00 – 13.0	
Free T4	pmol/l	34.1	23.9 – 44.2	SNIBE Maglumi Analysers
	ng/dl	2.66	1.86 - 3.46	
	pg/ml	26.6	18.6 - 34.6	
FSH	mU/ml	31.8	22.3 - 41.3	SNIBE Maglumi Analysers
Growth Hormone (GH)	µU/ml	23.7	16.6 - 30.8	SNIBE Maglumi Analysers
	ng/ml	7.89	5.52 - 10.3	
Immunoglobulin E	KIU/l = IU/ml	86.9	60.8 - 113	SNIBE Maglumi Analysers
Insulin	mU/l	17.2	12.0 - 22.4	SNIBE Maglumi Analysers
	µU/ml	17.2	12.0 - 22.4	
Luteinising Hormone (LH)	mU/ml	53.8	37.7 - 69.9	SNIBE Maglumi Analysers
Oestradiol	pmol/l	1688	1182 - 2194	SNIBE Maglumi Analysers
	pg/ml	459	321 - 597	
Progesterone	nmol/l	30.8	21.6 - 40.0	SNIBE Maglumi Analysers
	ng/ml	9.64	6.75 - 12.5	
Prolactin	µU/ml	587	411 - 763	SNIBE Maglumi Analysers
PSA Free	ng/ml = µg/l	8.38	5.87 - 10.9	SNIBE Maglumi Analysers
PSA Total	ng/ml = µg/l	10.5	7.35 - 13.7	SNIBE Maglumi Analysers
SHBG	nmol/l	45	31.5 - 58.5	SNIBE Maglumi Analysers
Testosterone	nmol/l	12.0	8.39 - 15.6	SNIBE Maglumi Analysers
	ng/ml	3.45	2.42 - 4.48	
	ng/dl	345	242 - 448	
Thyroid Stimulating Hormone	µU/ml = mIU/l	2.20	1.54 - 2.86	SNIBE Maglumi Analysers
Total Beta hCG	mU/ml=IU/l	39.9	27.9 - 51.9	SNIBE Maglumi Analysers
	IU/ml	0.040	0.028 - 0.052	
Total T3	nmol/l	3.30	2.31 - 4.29	SNIBE Maglumi Analysers
	ng/ml	2.15	1.51 - 2.79	
	ng/dl	215	151 - 279	

COMPONENT	UNITS	TARGET	RANGE	METHOD
Total T4	nmol/l	129	90.3 - 168	SNIBE Maglumi Analysers
	µg/dl	10.1	7.07 - 13.1	
	ng/ml	101	70.7 - 131	
Vitamin B12	pmol/l	304	213 - 395	SNIBE Maglumi Analysers
	pg/ml	412	288 - 536	

EC REP

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