

HUMAN

Target Values

BioRad Lyphocheck Immunoassay Plus Control

REF 370, **LOT** 40400 Level 1 - 3 📅 2023-10-31

Revision 1

REF		Units Einheiten Unitades Unités	Target Sollwert Valor meta Valeur souhaitée	Range Bereich Rango Marge	Target Sollwert Valor meta Valeur souhaitée	Range Bereich Rango Marge	Target Sollwert Valor meta Valeur souhaitée	Range Bereich Rango Marge
HUMAN Hormones & Tumor Markers								
			Level 1 - 40401		Level 2 - 40402		Level 3 - 40403	
52010	AFP	ng/ml	17.1	11.4 - 22.7	98.6	66.0 - 131.1	229.7	153.9 - 305.5
52020	CEA	ng/ml	1.58	0.95 - 2.20	13.2	8.84 - 17.6	22.5	15.0 - 29.9
55050	Cortisol	ng/ml	35.5	22.7 - 48.3	200	128 - 272	337	216 - 458
55060	DHEA-S	µg/ml	0.57	0.31 - 0.82	2.02	1.11 - 2.94	5.31	2.29 - 7.70
55030	Estradiol	pg/ml	215	120 - 310	513	287 - 739	1018	570 - 1465
55040	Estriol	ng/ml	1.86	1.02 - 2.70	4.82	2.65 - 6.99	13.9	7.64 - 20.1
52035	fPSA	ng/ml	0.50	0.34 - 0.67	2.58	1.73 - 3.43	>10	-
53020	FSH	IU/l	5.68	3.81 - 7.56	22.2	14.9 - 29.5	60.0	38.2 - 75.8
54015	fT3	pg/ml	2.46	1.65 - 3.27	4.80	3.22 - 6.39	6.99	4.68 - 9.30
54025	fT4	ng/dl	0.83	0.55 - 1.10	2.18	1.46 - 2.90	3.46	2.32 - 4.60
53040	hCG	IU/l	7.01	4.70 - 9.32	20.6	13.8 - 27.4	139.4	93.4 - 185.4
53010	LH	IU/l	1.96	1.32 - 2.61	30.1	20.2 - 40.0	97.4	65.3 - 129.6
53030	Progesterone	ng/ml	0.95	0.52 - 1.38	13.7	7.51 - 19.8	>40	-
55020	Prolactin	ng/ml	9.15	6.13 - 12.2	24.5	16.4 - 32.6	57.0	38.2 - 75.8
52030	PSA	ng/ml	1.21	0.67 - 1.76	5.52	3.59 - 7.46	24.4	15.8 - 33.0
54010	T3	ng/ml	0.96	0.64 - 1.27	2.33	1.56 - 3.10	3.66	2.45 - 4.86
54020	T4	µg/dl	5.11	3.42 - 6.80	10.6	7.12 - 14.1	14.4	9.7 - 19.2
55010	Testosterone	ng/ml	1.59	0.92 - 2.26	4.40	2.55 - 6.25	10.4	6.02 - 14.7
54030	TSH	mIU/l	0.21	0.11 - 0.30	4.74	3.08 - 6.40	32.0	20.8 - 43.3

* The marked level is not applicable for the indicated parameter as the target value is out of the measuring range of the assay.

