

HUMAN

Target Values

BioRad Lyphocheck Immunoassay Plus Control

REF 370, **LOT** 40430 Level 1 - 3 📅 2025-10-31

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 - 40431		Level 2 - 40432		Level 3 - 40433	
52010	AFP	ng/ml	14.1	9.43 - 18.7	96.1	64.4 - 128	212	142 - 282
52020	CEA	ng/ml	1.84	1.23 - 2.45	15.6	10.5 - 20.8	22.8	15.2 - 30.3
55050	Cortisol	ng/ml	35.8	22.9 - 48.7	230	147 - 313	336	215 - 457
55060	DHEA-S	µg/ml	0.65	0.36 - 0.94	1.87	1.03 - 2.71	4.98	2.74 - 7.22
55030	Estradiol	pg/ml	186	104 - 267	604	338 - 870	1165	652 - 1677
55040	Estriol	ng/ml	1.64	0.90 - 2.37	4.91	2.70 - 7.12	12.6	6.91 - 18.2
52035	fPSA	ng/ml	0.51	0.34 - 0.67	2.43	1.51 - 3.34	> 10	-
53020	FSH	IU/ml	7.38	4.94 - 9.81	22.5	15.1 - 30.0	46.8	31.4 - 62.3
54015	fT3	pg/ml	2.75	1.75 - 3.76	5.29	3.54 - 7.03	7.47	5.00 - 9.93
54025	fT4	ng/dl	1.19	0.80 - 1.58	2.34	1.57 - 3.11	3.14	2.10 - 4.17
53040	hCG	IU/l	6.92	4.63 - 9.20	17.7	11.8 - 23.5	235	157 - > 250
53010	LH	IU/l	1.93	1.29 - 2.57	23.7	15.9 - 31.5	79.8	53.5 - 106
53030	Progesterone	ng/ml	0.82	0.45 - 1.19	12.6	6.94 - 18.3	39.8	21.9 - > 40
55020	Prolactin	ng/ml	8.00	5.36 - 10.6	23.8	15.9 - 31.6	50.8	34.1 - 67.6
52030	PSA	ng/ml	1.29	0.71 - 1.87	6.35	4.13 - 8.57	28.3	18.4 - 38.1
54010	T3	ng/ml	0.99	0.66 - 1.32	2.95	1.98 - 3.92	4.41	2.95 - 5.86
54020	T4	µg/dl	5.65	3.79 - 7.52	9.93	6.65 - 13.2	13.5	9.03 - 17.9
55010	Testosterone	ng/ml	1.72	0.99 - 2.44	5.03	2.91 - 7.14	11.3	6.53 - 16.0
54030	TSH	mIU/l	0.27	0.15 - 0.39	4.91	3.19 - 6.64	29.1	18.9 - 39.2

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

