

HOSPITALUL CLINIC JUDEȚEAN DE URGENȚĂ "PIUS BRÎNZEU" TIMIȘOARA
 Bulevardul Liviu Rebreanu, Nr. 156 Timișoara, jud. Timiș, Cod Postal 300723
 • Cod fiscal 4663448 • Telefon +4 0356 433 111 • Fax +4 0256 486956
 • e-mail: judec@hospptm.ro • www.hospptm.ro



Anexa 4

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Medic șef Laborator

Prof. univ. dr. Vlad I.



CAIET DE SARCINI REACTIVI PENTRU COMPARTIMENTUL BIOCHIMIE IMUNOLOGIE-ESTIMAT NEGOCIERE

NR. LOT	DENUMIRE PRODUS: REACTIVI	UM	CANTITATE NECESARA LUNA RA	P.U.	VALOARE (fără TVA) RON
LOT 1 Reactivi pentru analizor ATELICA SOLUTION - proprietate SCJUPBT					
1	ALT	Kit x 2550 teste	2	1,530.00	3,060.00
2	Albumina	Kit x 6800 teste	1	4,080.00	4,080.00
3	Fosfataza alcalina	Kit x 4800 teste	1	2,817.60	2,817.60
4	Amilaza	Kit x 1050 teste	1	2,541.00	2,541.00
5	AST	Kit x 2550 teste	2	1,530.00	3,060.00
6	Bilirubina directa	Kit x 1792 teste	1	1,053.70	1,053.70
7	Bilirubina totala	kit x 1792 teste	1	1,053.70	1,053.70
8	Calciu	Kit x 3560 teste	1	1,851.20	1,851.20
9	Colesterol	Kit x 8400 teste	1	4,872.00	4,872.00
10	CK	Kit x 996 teste	2	1,444.20	2,888.40
11	Creatinina	Kit x 5888 teste	1	2,355.20	2,355.20
12	GGT	Kit x 1792 teste	1	1,075.20	1,075.20
13	Glucoza	Kit x 6240 teste	1	2,521.00	2,521.00
14	HDL-Colesterol	Kit x 1792 teste	2	8,273.10	16,546.20
15	LDL-Colesterol	Kit x 1600 teste	2	7,386.67	14,773.34
16	Fier	Kit x 1792 teste	1	1,654.80	1,654.80
17	LDH	Kit x 1792 teste	1	1,505.00	1,505.00
18	Magneziu	Kit x 1200 teste	1	720.00	720.00
19	Lipaza	Kit x 1280 teste	1	6,720.00	6,720.00

NR. LOT	DENUMIRE PRODUS: REA. IIVI	U/M	CANTITATE NECESARA	P.U.	VALOARE (fără TVA) RON
20	Acid uric	Kit x 4800 teste	1	2,980.00	2,980.00
21	CRP	Kit x 1000 teste	2	7,150.00	14,300.00
22	Proteine urinare/LCR UCFFP	Kit x 1480 teste	1	1,914.00	1,914.00
23	Proteine totale	Kit x 7400 teste	1	3,032.10	3,032.10
24	Trigliceride	Kit x 2000 teste	1	1,400.00	1,400.00
25	Uree	Kit x 6240 teste	1	2,496.00	2,496.00
26	Fosfor	Kit x 5100 teste	1	2,499.00	2,499.00
27	IgA	Kit x 600 teste	2	3,486.00	6,972.00
28	IgM	Kit x 720 teste	2	4,183.20	8,366.40
29	IgG	Kit x 720 teste	2	4,183.20	8,366.40
30	Complement C3	Kit x 400 teste	1	2,324.00	2,324.00
31	Complement C4	Kit x 400 teste	1	2,324.00	2,324.00
32	Transferina	Kit x 880 teste	1	5,303.80	5,303.80
33	Colinesteraza	Kit x 270 teste	4	453.00	1,812.00
34	Microalbumin	Kit x 840 teste	1	5,452.00	5,452.00
35	Atellica CH IMT Na K Cl	4 Sensors	3	5,550.00	16,650.00
36	Atellica CH IMT Standard A	2 x 1.5 L	2	850.00	1,700.00
37	Atellica CH IMT Diluent	2 x 1.5 L	2	850.00	1,700.00
38	Atellica CH IMT Standard B+Salt Bridge	2 x 125 mL	2	1,365.76	2,731.52
39	Atellica CH IMT Dilution Check	6 x 2 mL	2	600.00	1,200.00
40	Chemistry Calibrator (Alb, Ca, Chol, Crca, DBil, Glu, Iron, Mg, TBil, TP, Trig, Uric acid, Uree)	12 x 3 mL	1	490.20	490.20
41	I.SP CAI (ASO_2, C3, C4, IgA_2, IgM_2, IgG_2, TRF, FR) pt. analizorul automat biochimic	6 level x 1 ml	2	1,100.20	2,200.40
42	ENZ I Calibrator (CHE, GGT, LDLP, Lip)	6 x 2.5 mL	2	1,170.60	2,341.20
43	ENZ II Calibrator pt ALT si AST	6 x 1.5 mL	2	455.00	910.00
44	ENZ III Calibrator pt CK	6 x 2 mL	2	730.00	1,460.00
45	AI.PI calibrator	6 x 1 ml	2	555.00	1,110.00
46	CRP calibrator	6 level x 1 ml	2	400.20	800.40
47	Atellica CH UCFFP CAL	5 x 2 x 4 mL	2	377.55	755.10
48	HDL/LDL Calibrator	3 x 1 mL	3	295.90	887.70
49	Microalbumin calibrator	5 x 2 mL	2	262.58	525.16
50	Solutie de spalare (Cleaner)	2 x 1.5 L	20	430.35	8,607.00
51	Solutie de conditionare	2 x 1.5 L	20	395.00	7,900.00

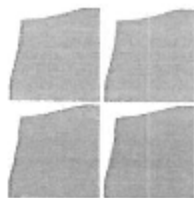
NR. LOT	DENUMIRE PRODUS: REACTIVI	U/M	CANTITATE NECESARA	P.U.	VALOARE (fără TVA) RON
52	Solutie de curatare (Wash)	2 x 1.5 L	20	395.00	7,900.00
53	Diluent probe	2 x 1.5 L	20	395.00	7,900.00
54	Solutie de spalare 1	Kit	15	555.00	8,325.00
55	Solutie de spalare 2	Kit	15	555.00	8,325.00
56	Solutie de spalare 4	kit	15	380.00	5,700.00
57	Solutia de racire a sistemului fotometric	1 x 250 mL	3	270.00	810.00
58	Solutie antimicrobiana	4 x 18 mL	3	395.00	1,185.00
59	Control intern de calitate biochimie generala (694/5/6)	Set 3 nivele	20	154.56	3,091.20
60	Control Diabetes Liquecheck (171/2/3)	3 x 1 mL	4	825.00	3,300.00
61	Liquecheck Immunology Control (594/595/596)	3 x 3 mL	12	735.50	8,826.00
62	Liquide Urine Control (397/8)	2 x 10ml	4	130.00	520.00
63	Ac anti-HBs	Kit x 200 teste	2	2,940.00	5,880.00
64	AgHBs	kitx200 teste	4	1,452.00	5,848.00
65	HCV	Kit x 200 teste	4	1,880.00	7,520.00
66	EHV	Kit x 200 teste	4	1,697.40	6,789.60
67	HAV IgM	Kit x 100 teste	1	1,470.00	1,470.00
68	CK MB	Kit x 100 teste	4	445.00	1,780.00
69	Cortizol	Kit x 50 teste	4	506.00	2,024.00
70	Estradiol	Kit x 100 teste	2	901.60	1,803.20
71	FSH	Kit x 190 teste	1	1,030.40	1,030.40
72	LH	Kit x 110 teste	2	616.40	1,232.80
73	FT3	Kit x 300 teste	2	2,186.00	4,372.00
74	FT4	Kit x 250 teste	4	1,821.60	7,286.40
75	Prolactina	Kit x 50 teste	4	595.00	2,380.00
76	Testosteron	Kit x 100 teste	2	595.00	1,190.00
77	PSA	kitx100teste	3	1,207.00	3,621.00
78	TSH-3	Kit x 550 teste	3	4,620.00	13,860.00
79	Progesteron	Kit x 90 teste	2	737.00	1,474.00
80	Anti-TPO	Kit x 100 teste	2	2,691.00	5,382.00
81	Anti-TG II (cu cal inclus)	Kit x 100 teste	2	2,691.00	5,382.00
82	fPSA	Kit x 50 teste	3	517.50	1,552.50
83	PTH	Kit x 190 teste	2	1,905.80	3,811.60
84	CMV IgG	Kit x 100 teste	2	3,339.60	6,679.20

NR. LOT	DENUMIRE PRODUS: REACTIVI	U/M	CANTITATE NECESARA	P.U.	VALOARE (fără TVA) RON
85	CMV IgM	Kit x 50 teste	4	2,425.00	9,700.00
86	Calibrator 30 estradiol	2x2vials	2	1,055.00	2,110.00
87	Calibrator A T3,T4,TU,FT3,FT4,	2x2x5mL	2	1,055.00	2,110.00
88	CalibratorB HCG, PRL, LH,FSH	2x2x5mL	2	1,055.00	2,110.00
89	Calibrator E Progesteron, Testosteron, Cortisol	2x2vials	2	1,055.00	2,110.00
90	Calibrator Q PSA	2x2x2mL	2	1,055.00	2,110.00
91	Calibrator pPSA	2x2x2mL	2	526.00	1,052.00
92	CKMB calibrator	2x2x2 mL	2	700.00	1,400.00
93	Calibrator O anti-TPO	2x2x1mL	2	1,055.00	2,110.00
94	anti-TPO diluent	Kit=2 x 5 ml	2	855.50	1,711.00
95	anti-TG diluent	Kit=2 x 5 ml	1	855.50	855.50
96	Multi-dil 1 TSH, TSH3, FSH, LH, PRL, CA 125, CA 153, PCT	2x25ml.	2	855.50	1,711.00
97	Multi-dil 2 AFP, PSA, RUBELLA IGM, HAV M	2x10mL	2	855.50	1,711.00
98	Multi-dil 3 PRGE, TSTO,THEO, CORT	2x5mL	2	855.50	1,711.00
99	Multi-dil 10 TIMP-1, C PSA, HBeAg	2 x 5 ml	1	174.00	174.00
100	Multi-dil 13 IL-6, Calcitonina, Testosteron, PTH, HA, PIIINP	2 x 10 mL	1	801.18	801.18
101	Multi-dil 15 TSH	2 PK	1	300.00	300.00
102	eE2 diluent	Kit	1	855.50	855.50
103	CKMB Diluent	Kit	2	855.50	1,711.00
104	Reactiv suplimentar 1 (Ancillary Probe Wash 1)	Kit=2x25mL	2	837.55	1,675.10
105	Reactiv suplimentar 3 (Ancillary Probe Wash 3)	kit=2x25mL	2	212.94	425.88
106	Reactiv suplimentar pipetor 3 (Probe Wash 3)	Kit	2	194.50	389.00
107	Acid/Base	2 x 1500 ml	4	2,400.00	9,600.00
108	IM Wash	1 x 3000 ml	12	1,100.00	13,200.00
109	Cleaning Solution	2 x 1.5L	20	550.00	11,000.00
110	HBsAg quality control material	2 x 2 x 10 mL	1	1,465.20	1,465.20
111	aHBs quality control material	2 x 2 x 10 mL	1	1,465.20	1,465.20
112	HCV quality control material	2 x 2 x 7 mL	1	1,465.20	1,465.20
113	EHIV quality control material	3 x 2 x 7 mL	1	1,465.20	1,465.20
114	HAV IgM quality control material	2 x 2 x 7 mL	1	1,465.20	1,465.20
115	Anti-TPO 1,2 quality control material	2 x 3 x 2 mL	2	1,435.20	2,870.40
116	Anti-TG 1,2 quality control material	4 2 x 3 x 1 mL	1	1,435.00	1,435.00

NR. LOT	DENUMIRE PRODUS: REACTIVI	U/M	CANTITATE NECESARA	P.U.	VALOARE (fără TVA) RON
117	CMV IgG quality control material	2 x 2 x 2.7 mL	1	1,435.20	1,435.20
118	Atellica IM CMV IgM QC	2 x 2 x 2.7 mL	1	3,760.00	3,760.00
119	PTH control	3 x 2 x 1 mL	3	635.20	1,905.60
120	Immunoassay Plus Control (360/1/2)	3 x 5 ml	6	345.60	2,073.60
121	Tumor Marker Plus Control (547/8/9)	3 x 2 ml	3	747.58	2,242.74
122	Liquichek Cardiac Markers Plus Control Trilevel	3 Flacon x 3 ml	4	403.20	1,612.80
TOTAL ESTIMAT REACTIVI (LEI, FARA TVA)					442,214.12

Compartment Biochimic- imunologie:

Dr. Stefu Aurore
 Dr. Tartan Valeriu
 Chim. Boldeanu
 Chim. Alina An
 Biochim. Popa M



**ANEXĂ CAIET DE SARCINI
PACHET REACTIVI PENTRU ANALIZOR ATELLICA SOLUTION – PROPRIETATE SCJPUBT**

Nr. lot	Denumire produs	U.M.	Cantitate/ 3 luni	P.U. estimat	Valoare estimată/3 luni
1	ALT	Kit x 2550 teste	6	1.530,00	9.180,00
2	Albumina	Kit x 6800 teste	3	4.080,00	12.240,00
3	Fosfataza alcalina	Kit x 4800 teste	3	2.817,60	8.452,80
4	Amilaza	Kit x 1050 teste	3	2.541,00	7.623,00
5	AST	Kit x 2550 teste	6	1.530,00	9.180,00
6	Bilirubina directa	Kit x 1792 teste	3	1.053,70	3.161,10
7	Bilirubina totala	Kit x 996 teste	3	1.053,70	3.161,10
8	Calciu	Kit x 5888 teste	3	1.851,20	5.553,60
9	Colesterol	Kit x 1792 teste	3	4.872,00	14.616,00
10	CK	Kit x 996 teste	6	1.444,20	8.665,20
11	Creatinina	Kit x 5888 teste	3	2.355,20	7.065,60
12	GGT	Kit x 1792 teste	3	1.075,20	3.225,60
13	Glucoza	Kit x 6240 teste	3	2.521,00	7.563,00
14	HDL-Colesterol	Kit x 1792 teste	6	8.273,10	49.638,60
15	LDL-Colesterol	Kit x 1600 teste	6	7.386,67	44.320,02
16	Fier	Kit x 1792 teste	3	1.654,80	4.964,40
17	LDH	Kit x 1792 teste	3	1.505,00	4.515,00
18	Magneziu	Kit x 1200 teste	3	720,00	2.160,00
19	Lipaza	Kit x 1280 teste	3	6.720,00	20.160,00
20	Acid uric	Kit x 4800 teste	3	2.980,00	8.940,00
21	CRP	Kit x 1000 teste	6	7.150,00	42.900,00
22	Proteine urinare/LCR UCFP	Kit x 1480 teste	3	1.914,00	5.742,00
23	Proteine totale	Kit x 7400 teste	3	3.032,10	9.096,30
24	Trigliceride	Kit x 2000 teste	3	1.400,00	4.200,00
25	Uree	Kit x 6240 teste	3	2.496,00	7.488,00
26	Fosfor	Kit x 5100 teste	3	2.499,00	7.497,00
27	IgA	Kit x 600 teste	6	3.486,00	20.916,00
28	IgM	Kit x 720 teste	6	4.183,20	25.099,20
29	IgG	Kit x 720 teste	6	4.183,20	25.099,20
30	Complement C3	Kit x 400 teste	3	2.324,00	6.972,00
31	Complement C4	Kit x 400 teste	3	2.324,00	6.972,00

32	Transferina	Kit x 880 teste	3	5.303,80	15.911,40
33	Colinesteraza	Kit x 270 teste	12	453,00	5.436,00
34	Microalbumin	Kit x 840 teste	3	5.452,00	16.356,00
35	Atellica CH IMT Na K Cl	4 Sensors	9	5.550,00	49.950,00
36	Atellica CH IMT Standard A	2 x 1.5 L	6	850,00	5.100,00
37	Atellica CH IMT Diluent	2 x 1.5 L	6	850,00	5.100,00
38	Atellica CH IMT Standard B+Salt Bridge	2 x 125 mL	6	1.365,76	8.194,56
39	Atellica CH IMT Dilution Check	6 x 2 mL	6	600,00	3.600,00
40	Chemistry Calibrator (Alb, Ca, Chol, Crea, DBil, Glu, Iron, Mg, TBil, TP, Trig, Uric acid, Uree)	12 x 3 mL	3	490,20	1.470,60
41	LSP CAL(ASO_2, C3, C4, IgA_2, IgM_2, IgG_2, TRF, FR) pt. analizorul automat biochimic	6 level x 1 ml	6	1.100,20	6.601,20
42	ENZ I Calibrator (CHE, GGT, LDLP, Lip)	6 x 2.5 mL	6	1.170,60	7.023,60
43	ENZ II Calibrator pt ALT si AST	6 x 1.5 mL	6	455,00	2.730,00
44	ENZ III Calibrator pt CK	6 x 2 mL	6	730,00	4.380,00
45	ALPI calibrator	6 x 1 ml	6	555,00	3.330,00
46	CRP calibrator	6 level x 1 ml	6	400,20	2.401,20
47	Atellica CH UCFP CAL	5 x 2 x 4 mL	6	377,55	2.265,30
48	HDL/LDL Calibrator	3 x 1 mL	9	295,90	2.663,10
49	Microalbumin calibrator	5 x 2 mL	6	262,58	1.575,48
50	Solutie de spalare (Cleaner)	2 x 1.5 L	60	430,35	25.821,00
51	Solutie de conditionare	2 x 1.5 L	60	395,00	23.700,00
52	Solutie de curatare (Wash)	2 x 1.5 L	60	395,00	23.700,00
53	Diluent probe	2 x 1.5 L	60	395,00	23.700,00
54	Solutie de spalare 1	Kit	45	555,00	24.975,00
55	Solutie de spalare 2	Kit	45	555,00	24.975,00
56	Solutie de spalare 4	kit	45	380,00	17.100,00
57	Solutia de racire a sistemului fotometric	1 x 250 mL	9	270,00	2.430,00
58	Solutie antimicrobiana	4 x 18 mL	9	395,00	3.555,00
59	Control intern de calitate biochimie generala (694/5/6)	Set 3 nivele	60	154,56	9.273,60
60	Control Diabetes Liquicheck (171/2/3)	3 x 1 mL	12	825,00	9.900,00
61	Liquicheck Immunology Control (594/595/596)	3 x 3 mL	36	735,50	26.478,00
62	Liquide Urine Control (397/8)	2 x 10ml	12	130,00	1.560,00
63	Ac anti-HBs	Kit x 200 teste	6	2.940,00	17.640,00
64	AgHBs	kitx200 teste	12	1.462,00	17.544,00
65	HCV	Kit x 200 teste	12	1.880,00	22.560,00
66	EHIV	Kit x 200 teste	12	1.697,40	20.368,80
67	HAV IgM	Kit x 100 teste	3	1.470,00	4.410,00
68	CK MB	Kit x 100 teste	12	445,00	5.340,00
69	Cortizol	Kit x 50 teste	12	506,00	6.072,00
70	Estradiol	Kit x 100 teste	6	901,60	5.409,60
71	FSH	Kit x 190 teste	3	1.030,40	3.091,20
72	LII	Kit x 110 teste	6	616,40	3.698,40
73	FT3	Kit x 300 teste	6	2.186,00	13.116,00

74	FT4	Kit x 250 teste	12	1.821,60	21.859,20
75	Prolactina	Kit x 50 teste	12	595,00	7.140,00
76	Testosteron	Kit x 100 teste	6	595,00	3.570,00
77	PSA	kitx100teste	9	1.207,00	10.863,00
78	TSH-3	Kit x 550 teste	9	4.620,00	41.580,00
79	Progesteron	Kit x 90 teste	6	737,00	4.422,00
80	Anti-TPO	Kit x 100 teste	6	2.691,00	16.146,00
81	Anti-TG II (cu cal inclus)	Kit x 100 teste	6	2.691,00	16.146,00
82	fPSA	Kit x 50 teste	9	517,50	4.657,50
83	PTH	Kit x 190 teste	6	1.905,80	11.434,80
84	CMV IgG	Kit x 100 teste	6	3.339,60	20.037,60
85	CMV IgM	Kit x 50 teste	12	2.425,00	29.100,00
86	Calibrator 30 estradiol	2x2vials	6	1.055,00	6.330,00
87	Calibrator A T3,T4,TU,FT3,FT4,	2x2x5mL	6	1.055,00	6.330,00
88	CalibratorB HCG, PRL, LH,FSH	2x2x5mL	6	1.055,00	6.330,00
89	Calibrator E Progesteron, Testosteron, Cortisol	2x2vials	6	1.055,00	6.330,00
90	Calibrator Q PSA	2x2x2mL	6	1.055,00	6.330,00
91	Calibrator fPSA	2x2x2mL	6	526,00	3.156,00
92	CKMB calibrator	2x2x2 mL	6	700,00	4.200,00
93	Calibrator O anti-TPO	2x2x1mL	6	1.055,00	6.330,00
94	anti-TPO diluent	Kit=2 x 5 ml	6	855,50	5.133,00
95	anti-TG diluent	Kit=2 x 5 ml	3	855,50	2.566,50
96	Multi- dil 1 TSH, TSH3, FSH, LH, PRL, CA 125, CA 153, PCT	2x25mL	6	855,50	5.133,00
97	Multi- dil 2 AFP, PSA, RUBELLA IGM, HAV M	2x10mL	6	855,50	5.133,00
98	Multi- dil 3 PRGE, TSTO, THEO, CORT	2x5mL	6	855,50	5.133,00
99	Multi- dil 10 TIMP-1, C PSA, HBsAg	2 x 5 ml	3	174,00	522,00
100	Multi- dil 13 IL-6, Calcitonina, Testosteron, PTH, HA, PIINP	2 x 10 mL	3	801,18	2.403,54
101	Multi- dil 15 TSH	2 PK	3	300,00	900,00
102	eF2 diluent	Kit	3	855,50	2.566,50
103	CKMB Diluent	Kit	6	855,50	5.133,00
104	Reactiv suplimentar 1 (Ancillary Probe Wash 1)	Kit=2x25mL	6	837,55	5.025,30
105	Reactiv suplimentar 3 (Ancillary Probe Wash 3)	kit=2x25mL	6	212,94	1.277,64
106	Reactiv suplimentar pipetor 3 (Probe Wash 3)	Kit	6	194,50	1.167,00
107	Acid/Base	2 x 1500 ml	12	2.400,00	28.800,00
108	IM Wash	1 x 3000 ml	36	1.100,00	39.600,00
109	Cleaning Solution	2 x 1.5L	60	550,00	33.000,00
110	HBsAg quality control material	2 x 2 x 10 mL	3	1.465,20	4.395,60
111	aHBs quality control material	2 x 2 x 10 mL	3	1.465,20	4.395,60
112	HCV quality control material	2 x 2 x 7 mL	3	1.465,20	4.395,60
113	EHIV quality control material	3 x 2 x 7 mL	3	1.465,20	4.395,60
114	HAV IgM quality control material	2 x 2 x 7 mL	3	1.465,20	4.395,60
115	Anti-TPO 1,2 quality control material	2 x 3 x 2 mL	6	1.435,20	8.611,20
116	Anti-TG 1,2 quality control material	2 x 3 x 1 mL	3	1.435,00	4.305,00

117	CMV IgG quality control material	2 x 2 x 2,7 mL	3	1.435,20	4.305,60
118	Atellica IM CMV IgM QC	2 x 2 x 2,7 mL	3	3.760,00	11.280,00
119	PTH control	3 x 2 x 1 mL	9	635,20	5.716,80
120	Immunoassay Plus Control (360/1/2)	3 x 5 ml	18	345,60	6.220,80
121	Tumor Marker Plus Control (547/8/9)	3 x 2 ml	9	747,58	6.728,22
122	Liquichek Cardiac Markers Plus Control Trilevel	3 Flacon x 3 ml	12	403,20	4.838,40
				Valoare totală estimată	1.326.642,36