



**Susceptibility Discs**

**Microbiology Culture Media**

**Microbiology Reagents**

**Rapid Tests**

**Latex Reagents**

**Urine Strips**

**ELISA Reagents**

**Transfusion Reagents**

**Erythrocytes Control**

**Radial Immunodiffusion**



# 2025 REAGENTS



[www.todylaboratories.com](http://www.todylaboratories.com)



## Susceptibility Discs



## Susceptibility Strips

We deliver **antimicrobial & antifungal** susceptibility testing:



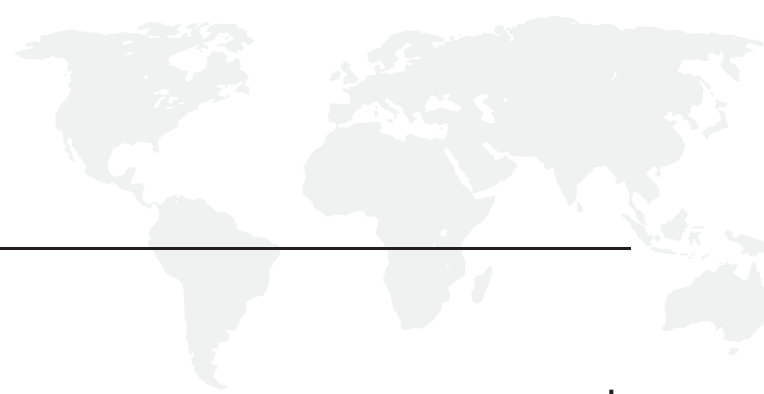
- for **quality control** there have been used various standard strains such as *P. aeruginosa* (ATCC 27853), *E. coli* (ATCC 25922), *S. aureus* (ATCC 25923), *H. influenzae* (ATCC 49247) and *S. pneumoniae* (ATCC 49619)
- **reading inhibition zones** should be performed in accordance with current **international guidelines** - EUCAST and CLSI

compatible  
with OXOID  
DISPENSER



- The disks are compatible with the 6 cartridge Oxoid Dispensers
- For quality control, various standard strains such as *P. aeruginosa* (ATCC 27853), *E. coli* (ATCC 25922), *S. aureus* (ATCC 25923), *H. influenzae* (ATCC 49247) and *S. pneumoniae* (ATCC 49619) have been used
- Reading inhibition zones should be performed in accordance with current international guidelines: EUCAST and CLSI

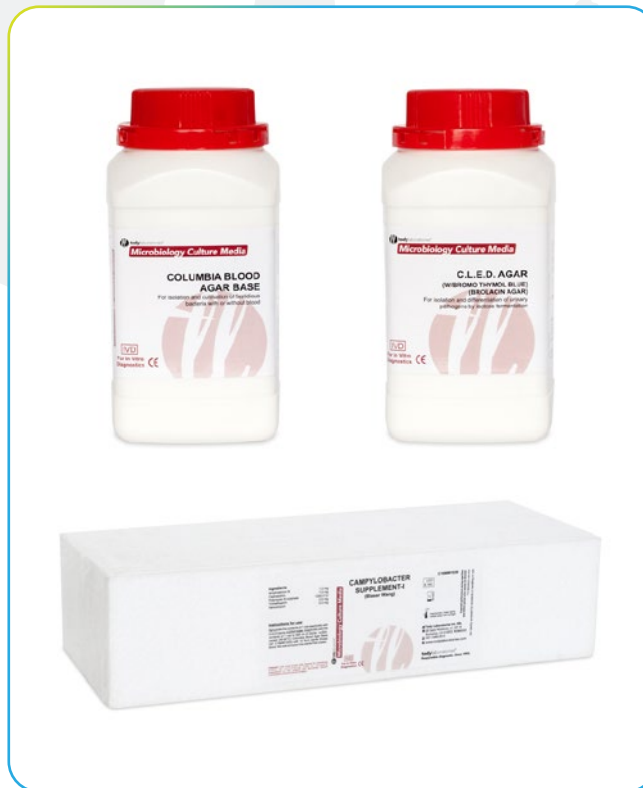
		code		code
<b>Amikacin</b>	AK-10	C39SD1003		CFS-100 C39SD1040
	AK-30	C39SD1002		CFS-105 C39SD1038
<b>Amoxicillin</b>	AMX-10	C39SD1004	<b>Cefoperazone / Tazobactam</b>	CST-85 C39SD1041
	AMX-25	C39SD1005	<b>Cefotaxime</b>	CTX-10 C39SD1044
	AMX-30	C39SD1006		CTX-30 C39SD1043
<b>Amoxicillin / Clavulanic acid</b>	AMC-10	C39SD1009	<b>Cefotaxime / Clavulanic acid</b>	CEC-40 C39SD1042
	AMC-30	C39SD1007	<b>Cefoxitin</b>	CX-30 C39SD1045
	AMC-60	C39SD1001	<b>Cefpodoxime</b>	CPD-10 C39SD1047
<b>Amoxycillin / Sulbactam</b>	AMS-45	C39SD1008	<b>Cefpodoxime / Clavulanic acid</b>	CCL-15 C39SD1048
<b>Amphotericin B - antifungal</b>	AP-20	C39SD1011	<b>Cefpirome</b>	CFP-30 C39SD1046
	AP-50	C39SD1012	<b>Cefprozil</b>	CPR-30 C39SD1049
	AP-100	C39SD1010	<b>Ceftazidime</b>	CAZ-30 C39SD1050
<b>Ampicillin</b>	AMP-2	C39SD1014	<b>Ceftazidime / Avibactam</b>	CZA-30 C39SD1189
	AMP-10	C39SD1013	<b>Ceftazidime / Clavulanic acid</b>	CAC-40 C39SD1051
	AMP-25	C39SD1015	<b>Ceftazidime / Tazobactam</b>	CAT-40 C39SD1053
<b>Ampicillin / Cloxacillin</b>	AX-10	C39SD1016	<b>Ceftizoxime</b>	CZX-30 C39SD1054
<b>Ampicillin / Sulbactam</b>	A/S-20	C39SD1017	<b>Ceftriaxone</b>	CTR-10 C39SD1056
<b>Azithromycin</b>	AZM-15	C39SD1018		CTR-30 C39SD1055
	AZM-30	C39SD1019	<b>Ceftriaxone / Sulbactam</b>	CIS-45 C39SD1058
<b>Aztreonam</b>	AT-30	C39SD1020	<b>Ceftriaxone / Tazobactam</b>	CIT-40 C39SD1059
	AT-50	C39SD1021		CIT-90 C39SD1057
<b>Bacitracin</b>	B-0,04	C39SD1024	<b>Cefuroxime</b>	CXM-30 C39SD1060
	B-8	C39SD1023	<b>Cephalothin / Cefalotin</b>	CEP-30 C39SD1061
	B-10	C39SD1022	<b>Chloramphenicol / Cloramfenicol</b>	C-10 C39SD1063
<b>Bile esculin</b>	BILE	C39SD1186		C-25 C39SD1065
<b>Carbenicillin / Carbenicilin</b>	CB-100	C39SD1025		C-30 C39SD1062
<b>Cefaclor</b>	CF-30	C39SD1026		C-50 C39SD1064
<b>Cefadroxil / Cephadroxil</b>	CFR-30	C39SD1027	<b>Ciprofloxacin</b>	CIP-1 C39SD1067
<b>Cephalexin / Cefalexin</b>	CN-30	C39SD1028		CIP-5 C39SD1066
<b>Cephazolin</b>	CZ-30	C39SD1029		CIP-10 C39SD1068
<b>Cefdinir</b>	CDR-5	C39SD1030		CIP-30 C39SD1069
<b>Cefepime</b>	CPM-30	C39SD1031	<b>Clarithromycin / Claritromicin</b>	CLR-15 C39SD1070
<b>Cefepime / Tazobactam</b>	CPT-40	C39SD1034	<b>Clindamycin / Clindamicin</b>	CD-2 C39SD1071
	CPT-90	C39SD1033		CD-10 C39SD1072
<b>Cefixime</b>	CFM-5	C39SD1035	<b>Clotrimazole</b>	CC-10 C39SD1073
<b>Cefixime / Clavulanic acid</b>	CMC-15	C39SD1036	<b>Cloxacillin</b>	COX-1 C39SD1074
<b>Cefoperazone</b>	CPZ-75	C39SD1037		COX-5 C39SD1075
<b>Cefoperazone / Sulbactam</b>	CFS-85	C39SD1039		COX-10 C39SD1076



		code			code
<b>Colistin</b>	COX-30	C39SD1077	<b>Norfloracin</b>	NX-10	C39SD1132
	CL-10	C39SD1078	<b>Novobiocin</b>	NV-5	C39SD1134
	CL-25	C39SD1079		NV-30	C39SD1133
	CL-50	C39SD1080	<b>Nystatin - antifungal</b>	NS-50	C39SD1136
<b>Doripenem</b>	DOR-10	C39SD1081		NS-100	C39SD1135
	DOX-10	C39SD1083	<b>Ofloxacin</b>	OF-2	C39SD1138
<b>Doxycycline</b>	DOX-30	C39SD1082		OF-5	C39SD1137
	ETP-10	C39SD1084	<b>ONPG</b>	ONPG	C39SD1185
<b>Ertapenem</b>	E-5	C39SD1087	<b>Optochin</b>	OP-5	C39SD1183
	E-10	C39SD1086	<b>Oxacillin</b>	OX-1	C39SD1139
	E-15	C39SD1085		OX-5	C39SD1140
<b>Faropenem</b>	FAR-5	C39SD1088	<b>Oxidase</b>	OXI/D	C39SD1184
	FLC-10	C39SD1090	<b>Oxytetracycline</b>	O-30	C39SD1141
<b>Fluconazole</b>	FLC-25	C39SD1089	<b>Pefloxacin</b>	PF-5	C39SD1142
	FO-50	C39SD1092	<b>Penicillin</b>	P-2U	C39SD1144
<b>Fosfomycin</b>	FO-200	C39SD1091		P-10U	C39SD1143
	FR-50	C39SD1093	<b>Piperacillin</b>	PI-100	C39SD1145
<b>Furazolidone</b>	FR-100	C39SD1094	<b>Piperacillin / Tazobactam</b>	PTZ-110	C39SD1146
	GAT-5	C39SD1095	<b>Polymixin B</b>	PB-50U	C39SD1149
<b>Gatifloxacin</b>	GAT-10	C39SD1096		PB-100U	C39SD1148
	GAT-30	C39SD1097	<b>Prulifloxacin</b>	PB-300U	C39SD1147
	GEM-5	C39SD1098		PRU-5	C39SD1150
<b>Gemifloxacin</b>	GEN-10	C39SD1099	<b>Rifampin</b>	PRU-10	C39SD1151
	GEN-30	C39SD1101		RIF-2	C39SD1153
<b>Gentamicin</b>	GEN-50	C39SD1102	<b>Roxithromycin</b>	RIF-5	C39SD1152
	HLG-120	C39SD1100	<b>Sparfloxacin</b>	RIF-15	C39SD1154
<b>Imipenem</b>	IPM-10	C39SD1103	<b>Spectinomycin</b>	RIF-30	C39SD1155
	IC-20	C39SD1104	<b>Spiramycin</b>	RO-30	C39SD1156
<b>Imipenem / Cilastatin</b>	IE-760	C39SD1187		SPX-5	C39SD1157
	IT-10	C39SD1105	<b>Streptomycin</b>	SPT-100	C39SD1158
<b>Imipenem / EDTA</b>	IT-30	C39SD1106		SR-30	C39SD1159
	ITR-30	C39SD1108		SR-100	C39SD1160
<b>Itraconazole - antifungal</b>	K-5	C39SD1107		S-10	C39SD1162
	K-30	C39SD1109	<b>Streptomycin</b>	S-25	C39SD1164
<b>Ketoconazole - antifungal</b>	KT-10	C39SD1110	<b>Streptomycin</b>	HLS-300	C39SD1163
	KT-30	C39SD1111	<b>Teicoplanin</b>	TEI-30	C39SD1165
	KT-50	C39SD1112	<b>Tetracycline</b>	TE-10	C39SD1167
<b>Levofloxacin</b>	LE-5	C39SD1113		TE-30	C39SD1166
	L-2	C39SD1114	<b>Ticarcillin</b>	TI-75	C39SD1168
<b>Lincomycin</b>	L-10	C39SD1115	<b>Ticarcillin / Clavulanic acid</b>	TCC-85	C39SD1169
	L-15	C39SD1116	<b>Tigecycline</b>	TGC-15	C39SD1170
	LZ-30	C39SD1117	<b>Tobramycin</b>	TOB-10	C39SD1171
<b>Linezolid</b>	LOM-10	C39SD1118		TOB-30	C39SD1172
	LOM-15	C39SD1119	<b>Trimethoprim</b>	TR-5	C39SD1173
	LOM-30	C39SD1120		TR-10	C39SD1174
<b>Lomefloxacin - antifungal</b>	MRP-10	C39SD1188	<b>Trimethoprim / Sulphamethoxazole</b>	TR-25	C39SD1175
	MRE-760	C39SD1122	<b>Tylosin</b>	TR-30	C39SD1176
<b>Meropenem</b>	MTZ-4	C39SD1121	<b>Vancomycin</b>	COT-25	C39SD1177
	MTZ-5	C39SD1123		TL-15	C39SD1178
<b>Meropenem / EDTA</b>	MI-30	C39SD1124		VA-5	C39SD1180
	MTZ-5	C39SD1126	<b>Voriconazole</b>	VA-10	C39SD1181
<b>Metronidazole</b>	MTZ-5	C39SD1127		VA-30	C39SD1179
	MI-30	C39SD1128		VRC-1	C39SD1182
<b>Minocycline</b>	NET-10	C39SD1127			
	NET-30	C39SD1127			
<b>Moxifloxacin</b>	NIT-100	C39SD1131			
	MXF-5	C39SD1124			
<b>Nalidixic Acid</b>	NIT-200	C39SD1130			
	NA-30	C39SD1125			
<b>Neomycin</b>	NET-10	C39SD1128			
	NET-30	C39SD1127			
<b>Netilmicin</b>	NIT-100	C39SD1131			
	NIT-200	C39SD1130			
	NIT-300	C39SD1129			
<b>Nitrofurantoin</b>					

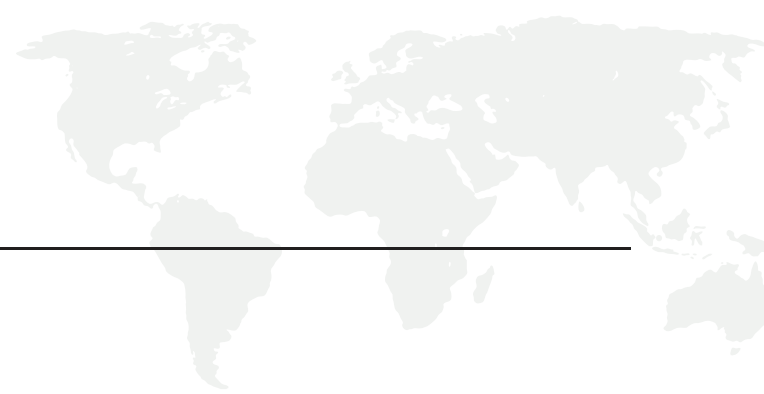
Please check our website and General Catalogue for the full list of available products.

## Microbiology Culture Media



We deliver **dehydrated culture media** commonly employed in bacteriology:

- carefully **quality controlled ingredients** and final dehydrated products to assure consistent and high-quality performance; these products are acknowledged for purity, effective results and safe usage
- allows **optimal recovery, growth and characterization** of microorganisms from clinical specimens
- include **a range of supplements** to create selectivity in your culture media



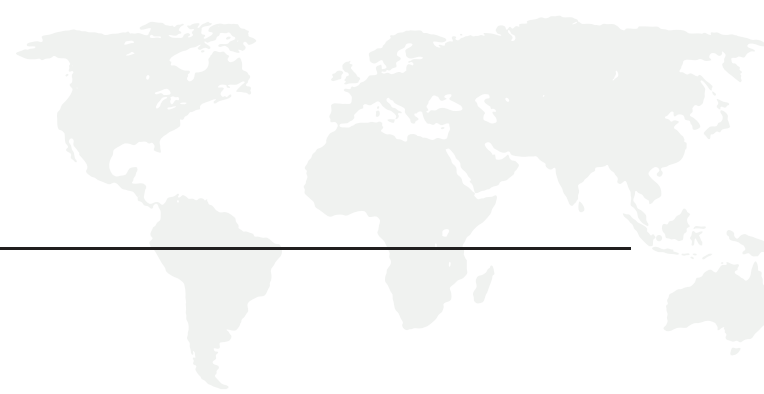
## KITS/MICROBIOLOGICAL IDENTIFICATION TESTS

PRODUCT NAME	SET	CODE
CARBA	5 tests	C53MR1026
COLI, strips	50 tests	C53MR1009
DMACA Reagent	500 tests	C53MR1025
ENC 8 (ENTEROCOCCUS DETERMINATION)	60 tests	C53MR1005
ENT 16	60 tests	C53MR1068
GN24 sp, Striped plate - Biochemical Identification System of Gram negative rods	40 tests	C53MR1001
GP24 sp, Striped plate - Biochemical Identification System of Gram positive rods and cocci	40 tests	C53MR1003
HIP (HIPURATE) Reagent	350 tests	C53MR1022
HIP (HIPURATE) Strips	50 tests	C53MR1013
IND (INDOLE) Reagent	350 tests	C53MR1018
INDOXYL, strips	50 tests	C53MR1014
Kovacs' Reagent (Indole)	100 ml	C39MM1090
NEISS 8	60 tests	C53MR1006
NIT Reagent	350 tests	C53MR1021
Nitrocefin, strips	50 tests	C53MR1015
ONP / ONPG, strips	50 tests	C53MR1012
Oxidase, strips	50 tests	C53MR1008
PHE Reagent	350 tests	C53MR1023
PYR Reagent	350 tests	C53MR1024

PYR Reagent	10 ml	C39MM1077
PYR, strips	350 tests	C53MR1019
STAPH 16, (Staphylococcus, identification kit)	50 tests	C53MR1010
TDA Reagent	60 tests	C53MR1069
TRB, strips	10 ml	C39MM1045
Mineral oil / Paraffin Oil	50 tests	C53MR1016
VP Reagent	350 tests	C53MR1017
VP strip	350 tests	C53MR1020
YEAST 8	50 tests	C53MR1011
Zn dust	60 tests	C53MR1007
YEAST 8	1000 tests	C53MR1028
Zn dust	1000 tests	C53MR1028

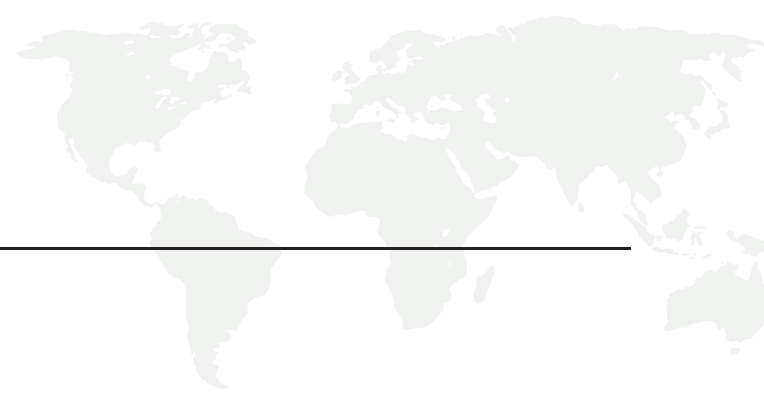
## YEASTS IDENTIFICATION DISCS

PRODUCT NAME	SET	CODE
Arabinose, ARA	500 tests	C53MR1029-500
	50 tests	C53MR1029-50
Cellobiose, CEL	500 tests	C53MR1030-500
	50 tests	C53MR1030-50
Erythritol, ERY	500 tests	C53MR1031-500
	50 tests	C53MR1031-50
Galactose, GAL	500 tests	C53MR1032-500
	50 tests	C53MR1032-50



<b>Glucose, GLU</b>	500 tests	C53MR1033-500	<b>Peptone, PEP</b>	500 tests	C53MR1048-500
	50 tests	C53MR1033-50		50 tests	C53MR1048-50
<b>Inositol, INO</b>	500 tests	C53MR1034-500	<b>Raffinose, RAF</b>	500 tests	C53MR1040-500
	50 tests	C53MR1034-50		50 tests	C53MR1040-50
<b>Lactose, LAC</b>	500 tests	C53MR1035-500	<b>Rhamnose, RHA</b>	500 tests	C53MR1041-500
	50 tests	C53MR1035-50		50 tests	C53MR1041-50
<b>Maltose, MLT</b>	500 tests	C53MR1038-500	<b>Ribose, RIB</b>	500 tests	C53MR1042-500
	50 tests	C53MR1038-50		50 tests	C53MR1042-50
<b>Mannose, MNS</b>	500 tests	C53MR1036-500	<b>Sorbitol, SOR</b>	500 tests	C53MR1043-500
	50 tests	C53MR1036-50		50 tests	C53MR1043-50
<b>Melibiose, MLB</b>	500 tests	C53MR1037-500	<b>Sucrose, SUC</b>	500 tests	C53MR1044-500
	50 tests	C53MR1037-50		50 tests	C53MR1044-50
<b>Melositose, MLZ</b>	500 tests	C53MR1039-500	<b>Trehalose, TRE</b>	500 tests	C53MR1045-500
	50 tests	C53MR1039-50		50 tests	C53MR1045-50
<b>Nitrates, NIT</b>	500 tests	C53MR1047-500	<b>Urea, URE</b>	500 tests	C53MR1049-500
	50 tests	C53MR1047-50		50 tests	C53MR1049-50





<b>Xylose, XYL</b>	500 tests	C53MR1046-500
	50 tests	C53MR1046-50

<b>Itraconazol, ITR</b>	500 tests	C53MR1058-500
<b>Nystatin, NYS</b>	50 tests	C53MR1063-50
<b>Nystatin, NYS</b>	500 tests	C53MR1063-500

## ANTIFUNGAL DISCS

PRODUCT NAME	SET	CODE
<b>Amfotericin B, AMB</b>	50 tests	C53MR1062-50
<b>Amfotericin B, AMB</b>	500 tests	C53MR1062-500
<b>Clotrimazole, CLO</b>	50 tests	C53MR1060-50
<b>Clotrimazole, CLO</b>	500 tests	C53MR1060-500
<b>Econazole, ECO</b>	50 tests	C53MR1059-50
<b>Econazole, ECO</b>	500 tests	C53MR1059-500
<b>Fluconazole, FLU</b>	50 tests	C53MR1061-50
<b>Fluconazole, FLU</b>	500 tests	C53MR1061-500
<b>Itraconazol, ITR</b>	50 tests	C53MR1058-50

## BACTERIA IDENTIFICATION DISCS

PRODUCT NAME	SET	CODE
<b>Bacitracin 0,04U, BAC-0,04 / 0.04j</b>	500 tests	C53MR1050-500
	50 tests	C53MR1050-50
<b>Bacitracin 10U, BAC-10 / 10j</b>	500 tests	C53MR1051-500
	50 tests	C53MR1051-50
<b>BV disc</b>	500 tests	C53MR1065-500
	50 tests	C53MR1065-50
<b>BX disc</b>	500 tests	C53MR1066-500
	50 tests	C53MR1066-50





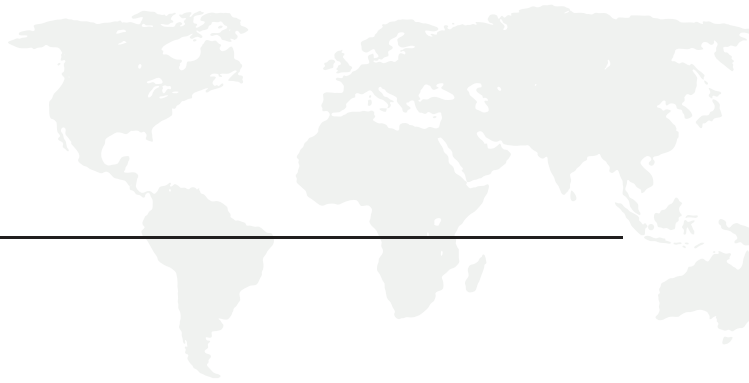
<b>BXV disc</b>	500 tests	C53MR1067-500
	50 tests	C53MR1067-50
<b>Neomycin, NEO</b>	500 tests	C53MR1053-500
	50 tests	C53MR1053-50
<b>Novobiocin, NOV</b>	500 tests	C53MR1053-500
	50 tests	C53MR1053-50
<b>Optochin, OPT</b>	500 tests	C53MR1052-500
	50 tests	C53MR1052-50
<b>V Factor</b>	500 tests	C53MR1055-500
	50 tests	C53MR1055-50
<b>Vancomycin 5mcg, VAN 5mcg</b>	500 tests	C53MR1064-500
	50 tests	C53MR1064-50
<b>Vancomycin, VK</b>	500 tests	C53MR1057-500
	50 tests	C53MR1057-50
<b>X Factor</b>	500 tests	C53MR1054-500
	50 tests	C53MR1054-50
<b>X+V Factor</b>	500 tests	C53MR1056-500
	50 tests	C53MR1056-50

## DEHYDRATED CULTURE MEDIA

PRODUCT NAME	SET	CODE
Baird Parker Agar Base	500 gr	C39MM1021
Bile Esculin Agar	500 gr	C39MM1029
Bile Esculin Azide Agar	500 gr	C39MM1015
Blood Agar Base (Infusion Agar)	500 gr	C39MM1011
Blood Agar Base No. 2	500 gr	C39MM1037
Brain Heart Infusion Broth	500 gr	C39MM1014
Brilliant Green Agar, Modified	500 gr	C39MM1034
Brilliant Green Bile Broth 2%	500 gr	C39MM1024
Buffered Peptone Water	500 gr	C39MM1001
C.L.E.D Agar with Bromothymol Blue	500 gr	C39MM1005
C.L.E.D Agar with Andrade Indicator	500 gr	C39MM1026
Columbia Agar, Harmonised, as per USP/EP/JP/BP	500 gr	C39MM1046
Columbia Blood Agar Base	500 gr	C39MM1003
Chromogenic UTI Agar Modified / Michrom™ UTI Agar	500 gr	C39MM1044
Deoxycholate Citrate Agar, A.D.C.L/ADCL	500 gr	C39MM1007
EMB Agar, Levine	500 gr	C39MM1018
Fluid Thioglycollate Medium USP	500 gr	C39MM1054
Fraser Broth Base	500 gr	C39MM1016
Glucose Agar	500 gr	C39MM1058
Glucose Broth	500 gr	C39MM1030
Hektoen Enteric Agar	500 gr	C39MM1009
Indole Nitrate Medium (Tryptone Nitrate medium)	500 gr	C39MM1059
King's Medium B Base	500 gr	C39MM1063
Lactose Broth	500 gr	C39MM1064
Lauryl Tryptose Broth (Lauryl Sulphate Broth)	500 gr	C39MM1033
Listeria Selective Agar	500 gr	C39MM1089



Listeria Identification Agar Base (PALCAM)	500 gr	C39MM1065
Lowenstein Jensen Medium Base, L.J. Medium	500 gr	C39MM1031
MacConkey Agar (Harmonized)	500 gr	C39MM1068
MacConkey Agar with Crystal Violet, NaCl, and 0.15% Bile Salts	500 gr	C39MM1006
MacConkey Sorbitol Agar	500 gr	C39MM1035
Mannitol Salt Agar	500 gr	C39MM1004
Mannitol Salt Agar (Harmonized)	500 gr	C39MM1070
MIU Medium Base	500 gr	C39MM1067
MRVP Medium (Methyl red and Voges – Proskauer reactions) / MR -VP Medium (Glucose Phosphate Broth or Buffered Glucose Broth)	500 gr	C39MM1042
Mueller Hinton Agar	500 gr	C39MM1002
Mueller Hinton Broth	500 gr	C39MM1028
Muller Kauffmann Tetrathionate Broth Base (Novobiocin Broth)	500 gr	C39MM1073
Nutrient Agar	500 gr	C39MM1013
Nutrient Broth	500 gr	C39MM1012
Peptone Water	500 gr	C39MM1027
Rappaport Vassiliadis Salmonella Enrichment Broth (Harmonized)	500 gr	C39MM1022
Sabouraud Chloramphenicol Agar	500 gr	C39MM1008



<b>Sabouraud Dextrose Agar (Harmonized)</b>	500 gr	C39MM1081
<b>Selenite F Broth (Twin Pack)</b>	500 gr	C39MM1032
<b>SIM Medium</b>	500 gr	C39MM1117
<b>Simmons Citrate Agar</b>	500 gr	C39MM1019
<b>Soyabean Casein Digest Agar (Tryptone Soya Agar)</b>	500 gr	C39MM1025
<b>SS (Salmonella Shigella Agar) Agar</b>	500 gr	C39MM1020
<b>Tergitol-7 Agar Base</b>	500 gr	C39MM1083
<b>Tetrathionate Brilliant Green Bile Broth IP</b>	500 gr	C39MM1084
<b>Triple Sugar Iron Agar</b>	500 gr	C39MM1010
<b>Tryptone Soya Yeast Extract Agar ISO (TSYEA ISO)</b>	500 gr	C39MM1023
<b>Urea Agar Base, Christensen</b>	500 gr	C39MM1085
<b>Violet Red Bile Agar (Crystal Violet Neutral Red Bile Lactose Agar)</b>	500 gr	C39MM1036
<b>XLD (Xylose Lysine Deoxycholate) Agar (Harmonized)</b>	500 gr	C39MM1087

<b>Nalidixic Selective Supplement</b>	5 vl	C39MM1043
<b>Potassium Tellurite 3.5%, 1 ml/vl</b>	5vl	C39MM1057
<b>Strepto Supplement / Streptococcus Supplement</b>	10vl	C39MM1048
<b>Staph-Strepto Supplement / Staphilococcus -Streptococcus Supplement</b>	5vl	C39MM1049
<b>Tellurite-Cefixime Supplement</b>	5vl	C39MM1069
<b>TTC Solution 1%, 10 ml/vl</b>	5vl	C39MM1079
<b>Urea 40%, 5 ml/vl</b>	10vl	C39MM1086



## SUPPLEMENTS

PRODUCT NAME	SET	CODE
<b>Brucella Selective Supplement</b>	5 vl	C39MM1038
<b>Campylobacter Supplement-I (Blaser-Wang)</b>	5 vl	C39MM1039
<b>Campylobacter Supplement - III (Skirrow)</b>	5 vl	C39MM1041
<b>Egg Yolk Emulsion, 100ml/vl</b>	5 vl	C39MM1053
<b>Egg Yolk Tellurite Emulsion, 100ml/vl</b>	5 vl	C39MM1088
<b>Fraser Supplement</b>	10 vl	C39MM1055
<b>Fraser Selective Supplement ISO</b>	5vl	C39MM1056
<b>Gardnerella Selective Supplement</b>	5 vl	C39MM1050
<b>Gruft Mycobacterium Supplement</b>	5vl	C39MM1066
<b>Listeria Selective Supplement (PALCAM)</b>	5vl	C39MM1072



We supply **rapid tests reagents**:

- **the quality** of our rapid tests reagents **is continuously assessed** by our quality managers based on proven competence acquired through the following accreditations: ISO 9001, 15189, 17043 & 13485
- we test in our lab, **check the quality of each lot of reagents** and compare them afterwards with the results that other laboratories report to the EQA Schemes produced by us
- for most of our reagents, we offer **up to 3 alternatives** for the same analyte, **economical & premium price range**
- all reagents have **CE mark**, including those reagents which are part of **Annex II List A&B of the 98/79/EC Directive** on In Vitro Diagnostic medical devices, where the manufacturer has, in order to affix the CE marking, followed the conformity assessment procedure set out in this EC IVD Directive

- The **quality** of our rapid tests reagents is **continuously assessed** by our quality managers, based on proven competence acquired through the following accreditations: ISO 9001, 17043 & 13485.
- All reagents are CE marked, including those reagents which are part of **Annex II List A&B of the 98/79/EC Directive** on In Vitro Diagnostic medical devices, following the conformity assessment procedure set out in this EC IVD Directive.



## CARDIO

PRODUCT NAME	DESCRIPTION	CODE
Troponin I	serum/plasma, kit x25cassette	C44RT1005

## HEMATOLOGY

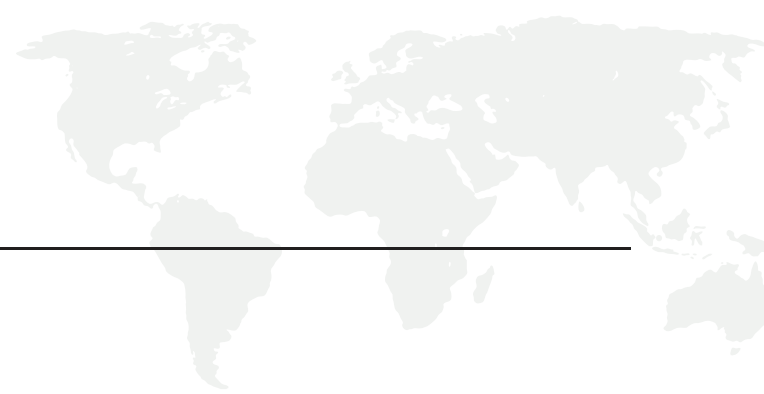
PRODUCT NAME	DESCRIPTION	CODE
FOB	stool, kit x15cassette + buffer	C44RT1004
	Control Positive, swab	L62IC1011
	Control Negative, swab	L62IC1012

## HEPATITIS

PRODUCT NAME	DESCRIPTION	CODE
HAV IgM	whole blood/serum/plasma, kit x25cassette + buffer	C61RT1024
HBsAg	serum/plasma, kit x25cassette	B11-20
	Control, Positive, liquid, 1x1ml	L62IC1005
	Control, Negative, liquid, 1x1ml	L62IC1006
HCV Ab	serum/plasma, kit x25cassette	B20-20
HCV	Control, Positive, liquid, 1x1ml	L62IC1003
	Control, Negative, liquid, 1x1ml	L62IC1004

## HIV

PRODUCT NAME	DESCRIPTION	CODE
HIV 1/2	serum/plasma, kit x25cassette	C10-20
	Control, Positive, liquid, 1x1ml	L62IC1001
	Control, Negative, liquid, 1x1ml	L62IC1002



## HORMONES

PRODUCT NAME	DESCRIPTION	CODE
TSH	whole blood/serum/plasma, kit x40cassette	C61RT1001

## CORONAVIRUS - for professional use

PRODUCT NAME	DESCRIPTION	CODE
Coronavirus (SARS-CoV-2) Antibodies IgG & IgM - Anti-Spike (S) + Anti-Nucleocapsid (N) Proteins	whole blood/serum/plasma, 25 sets/kit: cassette+ buffers+ alcohol swabs+ dropper+ lancet	C61RT1032
Coronavirus (SARS-CoV-2) Antigen - Nasopharyngeal swab - Delta & Omicron	20 sets/kit: cassette + nasopharyngeal swab + tube + buffer + dropper	C61RT1037
Coronavirus (SARS-CoV-2) Antigen + Influenza A&B - Antigen, Combo - Nasopharyngeal - Suspicion of Infection	20 individual sets, include: cassette combo + nasopharyngeal swab + specimen collection tube + extraction buffer + dropper	C61RT1038

## INFECTIOUS DISEASES

PRODUCT NAME	DESCRIPTION	CODE
Adenovirus Ag	stool, kit x25cassette + buffer	C61RT1022
Adenovirus + Rotavirus Ag	stool, kit x25cassette + buffer	C61RT1026
Clostridium Difficile	Control Positive, swab	L62IC1009
	Control Negative, swab	L62IC1010
Helicobacter Pylori Ab	serum/plasma, kit x25cassette	C44RT1001
	Control Positive, swab	L62IC1015
	Control Negative, swab	L62IC1016
Helicobacter Pylori Ag	stool, kit x15cassette	C44RT1002
	Control Positive, swab	L62IC1007
	Control Negative, swab	L62IC1008
Leptospira IgG&IgM	whole blood/serum/plasma, kit x40cassette	C61RT1009
RSV, Respiratory syncytial virus	swab sample, nasal aspirate, kit x20cassette	C61RT1023
Rotavirus Ag	stool, kit x25cassette	C61RT1005
Syphilis Ab	Control Positive, liquid, 1x1ml	L62IC1013
	Control Negative, liquid, 1x1ml	L62IC1014

## TUMOR MARKERS

PRODUCT NAME	DESCRIPTION	CODE
AFP	whole blood/serum/plasma, kit x40cassette	C61RT1027
CEA	whole blood/serum/plasma, kit x40cassette	C61RT1028

## PARASITES

PRODUCT NAME	DESCRIPTION	CODE
Giardia lamblia	Control Positive, liquid, 1x1ml	L62IC1017
	Control Negative, liquid, 1x1ml	L62IC1018



## Latex Reagents

We supply **LATEX** reagents:

- **the quality** of our LATEX reagents **is continuously assessed** by our quality managers based on proven competence acquired through the following accreditations: ISO 9001, 15189, 17043 & 13485
- we test in our lab, **check the quality of each lot of reagents** and compare them afterwards with the results that other laboratories report to the EQA Schemes produced by us
- for most of our reagents we offer **2 up to 4** alternatives for the same analyte, **economical & premium price range**

### The LATEX method:

- has testing technique that allows the detection of an expanded number of antigens and/or antibodies in various types of biological samples: saliva, urine, blood, CSF, etc.
- has the ability to obtain **semi quantitative results**, acquires results within minutes and interpretation is done visually that can guide the clinician to a probable diagnosis
- involves low costs and **does not require** much of laboratory **equipment**



## The LATEX method:

- has testing technique that allows the detection of an expanded number of antigens and/or antibodies in various types of biological samples: saliva, urine, blood, CSF, etc.;
- has the ability to obtain **semi quantitative results**, acquires results within minutes and interpretation is done visually that can guide the clinician to a probable diagnosis;
- involves low costs and **does not require much of laboratory equipment**.
- the **quality** of our Latex reagents is **continuously assessed** by our quality managers, based on proven competence acquired through the following accreditations: ISO 9001, 151189, 17043 & 13485;
- we test in our lab, **check the quality of each lot of reagents** and compare it afterwards with the result that other laboratories report to the EQA Schemes produced by us;
- for most reagents, we offer 2 up to 4 alternatives from the same analyte, **economical and premium price range**.



PRODUCT NAME	CODE	SET
ASO - kit x100 tests, from serum	C12LX1001-100	100
ASO/CRP/RF - plates for testing	LXCARD01	1
CRP - kit x100 tests, from serum	C12LX1002-100	100
CRP/ASO/RF - plates for testing	LXCARD01	1
D-Dimer - kit x100 tests, from plasma	C12LX1013-100	100
IM - kit x100 tests, from serum	C12LX1005-100	100



<b>RF - kit x100 tests</b> , from serum	C12LX1007-100	100
<b>RF/ASO/CRP</b> - plate for testing	LXCARD01	1
<b>RPR - kit x500 tests</b> , from serum/plasma	C12LX1009-500	500
RPR <b>negative control</b> , 1vl x1ml	C77LX1012	1
RPR <b>positive control</b> , 1vl x1ml	C77LX1011	1
RPR/VDRL <b>plate for testing</b>	RPRCARDS	1
<b>s-LE (Systemic Lupus Erythematosus) - kit x100 tests</b> , from serum	C12LX1010-100	100
<b>Staphylococcus - kit x100 teste</b> , from culture	C12LX1006	100
<b>TPHA - kit x 200 tests</b> , from serum/plasma	C12LX1011-200	200





## Urine Strips

We supply **Urine Strips** reagents:

- with **11 analytes** in vials with **150 strips**: Urobilinogen + Glucose + Bilirubin + Ketones + Specific Gravity + Blood + pH + Protein + Nitrite + Leukocytes + Ascorbic Acid
- **NEW**: with **13 analytes** in vials with **150 strips**: Urobilinogen + Glucose + Bilirubin + Ketones + Specific Gravity + Blood + pH + Protein + Nitrite + Leukocytes + Ascorbic Acid + Microalbumin + Creatinine
- with **visual reading or automated compatible** with readers that allow for standardization and efficiency of urine test by eliminating potential sources of error associated with the visual reading of test strips, such as improper lighting at the workplace or different color discrimination by the user
- all reagents have **CE mark**, including those reagents which are part of **Annex II List A&B of the 98/79/EC Directive** on In Vitro Diagnostic medical devices, where the manufacturer has, in order to affix the CE marking, followed the conformity assessment procedure set out in this EC IVD Directive



### Urine Strips Reader-S300

**Semi-automated urine chemistry analyzer with user friendly design:**

- easy to use and efficient working cycle with multi-strip tray
- optional operation modes: General, One-by-One, Quick mode
- high speed throughput
- easy to clean and do maintenance
- program Update by Software downloading
- accessible to Laboratory Information System (LIS)
- compatible with Urine Strips-11 and Urine Strips-13



Measurement method: Reflectance Photometer  
Wave Length: 460, 550, 650 nm  
Dimensions: 275mm \* 250mm \* 170 mm  
Weight: 1,300g  
Power Supply Input: 100-240V / Output: DC 12V, 3.33A  
Throughput: 300 tests (Max. 800 tests) / hour  
Memory: Up to 20,000 tests  
Printer: Built-in Thermal Printer  
Operating Conditions: Temperature (2°C-30°C) / Humidity (10%-70%)  
Serial Communication: RS232C Interface Port  
Available extras: External Keyboard, Barcode Scanner



### Urine Strips Reader-50S

**Semi-automated urine chemistry analyzer with simple operation by Touch LCD:**

- designed for small laboratories and doctor's offices
- light weight and compact (portable) size
- automatic display of tests results and relevant information on LCD screen
- result can be obtained after 60 seconds
- compatible with Urine Strips-11



Measurement method: Reflectance Photometer  
Wave Length: 470, 530, 626 nm  
Dimensions: 188mm \* 74mm \* 77mm  
Weight: 460g  
Power Supply Input: 100-240V / Output: DC 12V, 3.33A  
Battery: AAA 1.5V \* 8ea  
Throughput: 40-50 tests/hour (120 tests/hour in "Quick" mode)  
Memory: Up to 2,000 tests  
Operating Conditions: Temperature (2°C-30°C) / Humidity (10%-70%)  
Serial Communication: USB Port  
Options: External Printer

- Visual reading or automated compatible with readers that allow for standardization and efficiency of urine test by eliminating potential sources of error associated with the visual reading of test strips, such as improper lighting at workplace or different color discrimination by user
- Displays automatically the **microalbumin/creatinine ratio report** of the urine sample, using either Reader-S300 or Reader 50S.



code

**Urine Strips 11 analytes, vial x150 strips**

C20US1004

- visual reading or automated compatible with Urine Strips Reader-S300
- analytes: Urobilinogen + Glucose + Bilirubin + Ketones + Specific Gravity Blood + pH + Protein + Nitrite + Leukocytes + Ascorbic Acid

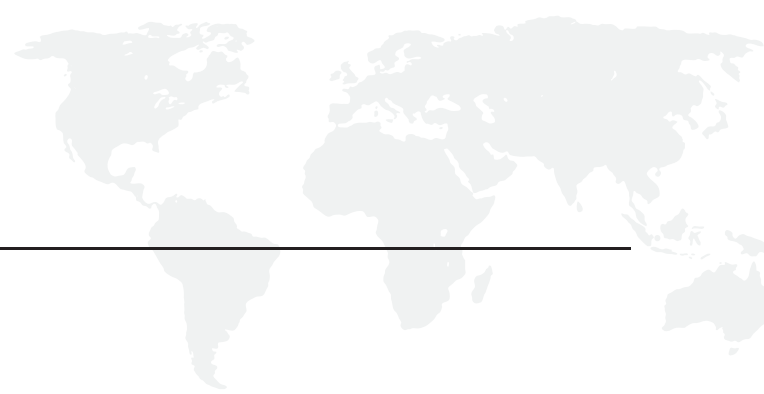
**Urine Strips 13 analytes, vial x150 strips**

C20US1042

- visual reading or automated compatible with Urine Strips Reader-S300
- analytes: Urobilinogen + Glucose + Bilirubin + Ketones + Specific Gravity Blood + pH + Protein + Nitrite + Leukocytes + Ascorbic Acid + **Microalbumin + Creatinine**

**Urine calibrator - vial x 25 strips**

C20US1039



**Urine Strips Reader-S300**

**code**

C20US1001

**Semi-automated urine chemistry analyzer with user friendly design:**

- easy to use and efficient working cycle with multi-strip tray
- optional operation modes: General, One-by-One, Quick mode
- high speed throughput
- easy to clean and do maintenance
- program Update by Software downloading
- accessible to Laboratory Information System (LIS)
- compatible with Urine Strips-11 and Urine Strips-13
- displays automatically the **microalbumin/creatinine ratio report** of the urine sample



<b>Measurement method:</b>	Reflectance Photometer
<b>Wave Length:</b>	460, 550, 650 nm
<b>Dimensions:</b>	275mm * 250mm * 170 mm
<b>Weight:</b>	1,300g
<b>Power Supply Input:</b>	100-240V / Output: DC 12V, 3.33A
<b>Throughput:</b>	300 tests (Max. 800 tests) / hour
<b>Memory:</b>	Up to 20.000 tests
<b>Printer:</b>	Built-in Thermal Printer
<b>Operating Conditions:</b>	Temperature (2°C-30°C) / Humidity (10%-70%)
<b>Serial Communication:</b>	RS232C Interface Port
<b>Available extras:</b>	External Keyboard, Barcode Scanner

**Urine Strips Reader-50S**

**code**

C20US1005

**Semi-automated urine chemistry analyzer with simple operation by Touch LCD:**

- designed for small laboratories and doctor's offices
- light weight and compact (portable) size
- automatic display of tests results and relevant information on LCD screen
- result can be obtained after 60 seconds
- compatible with Urine Strips-11 and Urine Strips-13
- displays automatically the **microalbumin/creatinine ratio report** of the urine sample



<b>Measurement method:</b>	Reflectance Photometer
<b>Wave Length:</b>	470, 530, 626 nm
<b>Dimensions:</b>	188mm * 74mm * 77mm
<b>Weight:</b>	460g
<b>Power Supply Input:</b>	100-240V / Output: DC 12V, 3.33A
<b>Battery:</b>	AAA 1.5V * 8ea
<b>Throughput:</b>	40-50 tests/hour (120 tests/hour in "Quick" mode)
<b>Memory:</b>	Up to 2.000 tests
<b>Operating Conditions:</b>	Temperature (2°C-30°C) / Humidity (10%-70%)
<b>Serial Communication:</b>	USB Port
<b>Options:</b>	External Printer

Please check our website and General Catalogue for the full list of available products.





## ELISA Reagents



We supply **ELISA reagents**:

- **the quality** of our ELISA reagents **is continuously assessed** by our quality managers based on proven competence acquired through the following accreditations: ISO 9001, 15189, 17043 & 13485
- we test in our lab, **check the quality of each lot of reagents** and compare them afterwards with the results that other laboratories report to the EQA Schemes produced by us
- for most of our reagents, we offer **2 up to 4 alternatives** for the same analyte, **economical & premium price range**
- all reagents have **CE mark**, including those reagents which are part of **Annex II List A&B of the 98/79/EC Directive** on In Vitro Diagnostic medical devices, where the manufacturer has, in order to affix the CE marking, followed the conformity assessment procedure set out in this EC IVD Directive

- The **quality** of our ELISA reagents is **continuously assessed** by our quality managers, based on proven competence acquired through the following accreditations: ISO 9001, 17043 & 13485.
- All reagents are CE marked, including those reagents which are part of **Annex II List A&B of the 98/79/EC Directive** on In Vitro Diagnostic medical devices, following the conformity assessment procedure set out in this EC IVD Directive.



## HEPATITIS

PRODUCT NAME	CODE
HAV IgM, x96	4AME3
HBc IgM, x96	4CME3
HBc total, x96	4CBE3
HBe Ab/Ag, x96	4SGE3
HBs Ac, x96	4NAE3
HBs Ag, x96	4EHD001

## HIV

PRODUCT NAME	CODE
HIV 1+2 Ab/Ag, x96	4EAIC11

## HORMONES THYROID

PRODUCT NAME	CODE
TSH, x96	C31ER1001
T3, x96	DNOV053
T3 free, x96	DNOV051

T4, x96	DNOV054
T4 free, x96	FT41050
Tiroglobulin, TG Ac IgG, x96	C31ER1007
TPO Ab, x96	C31ER1008

## HORMONES FERTILITY

PRODUCT NAME	CODE
Estradiol/E2/17 beta Estradiol, x96	DNOV003
FSH, x96	DNOV031
LH, x96	DNOV030
Progesterone, x96	DNOV006
Progesterone 17 OH, Alfa Hidroxi, x96	DNOV004
Prolactin, x96	DNOV032
Testosterone, x96	DNOV002
Testosterone free, x96	DNOV009

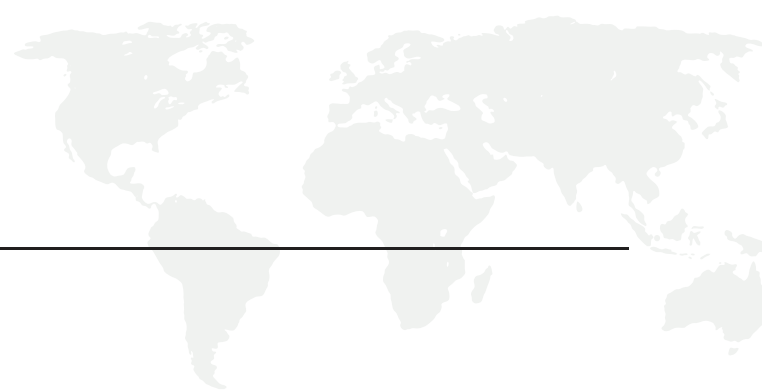
## HORMONES OTHER

PRODUCT NAME	CODE
Cortisol, x96	DNOV001
DHEA-S, x96	DNOV005
Ferritin, x96	DNOV100
hCG-b/hCG beta, x96	DNOV034

## TUMOR MARKERS

PRODUCT NAME	CODE
AFP, alfafetoprotein, x96	600-10
CA 125, ovarian cancer, x96	400-10
CA 15-3, breast cancer, x96	200-10
CA 19-9, gastrointestinal cancer, x96	120-10
CA242, gastric cancer, x96	101-10
CanChek - control serum	107-20
CEA, carcinoembrionar antigen, x96	401-10
HE 4, x96, it is performed ONLY with CA125 code 400-10	404-10
NSE, pulmonary cancer, x96	420-10
PSA, prostate specific antigen, x96	340-10
PSA free, prostate specific antigen, x96, it is performed ONLY with PSA code 340-10	350-10
S100, melanoma + VCA, x96	708-10
SCC, cervical cancer and oro-faringian cancer, x96	800-10





## INFECTIOUS

PRODUCT NAME	CODE
Coronavirus (SARS-CoV-2) IgA, x96	C31ER1188
Coronavirus (SARS-CoV-2) IgG, Neutralizing Antibodies - QUANTITATIVE, Anti-Spike Protein, x96	C31ER1189
Coronavirus (SARS-CoV-2) IgG, x96	C31ER1187
Chlamydia pneumoniae IgG, x96	CHLG0510
Chlamydia pneumoniae IgM, x96	CHLM0510
Chlamydia thrachomatis IgA, x96	CHLA0070
Chlamydia thrachomatis IgG, x96	CHLG0070
Chlamydia thrachomatis IgM, x96	CHLM0070
CMV IgG, x96	CMVG0110
CMV IgM, x96	CMVM0110
Diphtheriae toxin IgG, Corynebacterium, x96	C31ER1077
Epstein Barr virus, EBV-EBNA, IgG, x96	C31ER1080
Epstein Barr virus, EBV-VCA, IgG, x96	C31ER1081
Epstein Barr virus, EBV-VCA, IgM, x96	C31ER1082
Helicobacter pylori IgG, x96	C31ER1085
Helicobacter pylori plus IgG, x96	C31ER1086
Herpes, HSV-1+2 IgG, x96	C31ER1087
Herpes, HSV-1+2 IgM, x96	C31ER1088
Herpes, HSV-1 IgG, x96	C31ER1089
Herpes, HSV-1 IgM, x96	C31ER1090
Herpes, HSV-2 IgG, x96	C31ER1091
Herpes, HSV-2 IgM, x96	C31ER1092
Leptospira IgG, x96	LEPG0660
Leptospira IgM, x96	LEPM0660
Leptospira IgM, x96 (vet line)	LEPVM0660
Leptospira, x96 (vet line)	LEPVT0660
Measles virus IgG, x96	MEAG0330
Measles virus IgM, x96	MEAM0330
Mycoplasma pneumoniae IgG, x96	C31ER1111
Mycoplasma pneumoniae IgM, x96	C31ER1112
Rubella virus IgG quatitative, x96	RUBG0400
Rubella virus IgM micro capture, x96	RUBM0400
Tetanos Clostridium toxin IgG, x96	C31ER1126
Varicella Zoster virus, VZV, IgA, x96	VZVA0490
Varicella Zoster virus, VZV, IgG, x96	C31ER1130
Varicella Zoster virus, VZV, IgM, x96	C31ER1131

## PARASITOLOGY

PRODUCT NAME	CODE
Ascaris lumbricoides IgG, x96	C31ER1132
Borrelia burgdorferi IgG, Lyme, x96	C31ER1133
Borrelia burgdorferi IgM, Lyme, x96	C31ER1134
Echinococcus IgG, x96	C31ER1136
Strongyloides IgG, x96	STRO0690
Taenia solium, Cysticercosis, IgG, x96	C31ER1139
Toxocara canis IgG, x96	C31ER1143
Toxoplasma gondii IgG quantitative, x96	TOXG0460
Toxoplasma gondii IgM micro capture, x96	TOXM0460
Trichinella spiralis IgG, trichinosis, x96	C31ER1147





## Transfusion Reagents



## Erythrocytes Control



We supply **blood grouping** reagents:

- manufactured in full compliance with the recommendations contained in the latest issue of the Guidelines for the UK Blood Transfusion Services
- supplied at optimal dilution for use with Tube, Microplate and Slide Techniques
- **the quality** of our blood grouping reagents **is continuously assessed** by our quality managers based on proven competence acquired through the following accreditations: ISO 9001, 15189, 17043 & 13485
- we test in our lab, **check the quality of each lot of reagents** and compare them afterwards with the results that other laboratories report to the EQA Schemes produced by us

We deliver 4 groups of **erythrocytes control - A1, A2, B and O:**

- Blood Transfusion can be fatal if incorrectly administered. ABO typing is the first test done on blood when it is tested for transfusion. ABO incompatibilities are the major cause of fatal transfusion reactions. To protect against these incompatibilities, typing is done in two steps. In the first step, called forward typing, the patient's blood is mixed with serum that contains antibodies against type A, B or AB blood. A determination of the blood type is based on whether or not the blood clots in the presence of these sera. In reverse typing, the patient's blood serum is mixed with erythrocytes that are known to be of a certain type. Again, the presence of clotting is used to determine the blood type.



Our offer includes:

- monoclonal sera for blood group determination (CLONE 1 and CLONE 2)
- monoclonal sera for the determination of the antigen D from the Rh system (CLONE 1 and CLONE 2)

The **anti-A**, **anti-B**, **anti-AB** and **anti-D** sera used for ABO blood group determination and Rh determination are ready-to-use monoclonal antibody solutions, derived from specific cell lines (clones).

To meet customer requirements, todylaboratories© provides anti-serums derived from two cell lines, as follows:

			CODE	ML
<b>CLONE 1</b>	11H5	Anti-A IgM - 1 vial x 10ml, 200 tests	101620010	10
	6F9	Anti-B IgM - 1 vial x 10ml, 200 tests	101630010	10
	11H5 + 6F9 + ES-15	Anti-AB IgM - 1 vial x 10ml, 200 tests	101640010	10
	P3X61 + NaTH119 + LOR15C9	Anti-D IgG+IgM - 1 vial x 10ml, 200 tests	101660010	10
		Rh Negative Control - 1 vial x 5ml, 100 tests	102210005	5
<b>CLONE 2</b>	BIRMA-1	Anti-A IgM - 1 vial x 10ml, 200 tests	BG-A10	10
	LB-2	Anti-B IgM - 1 vial x 10ml, 200 tests	BG-B10	10
	ES-4 & ES-15	Anti-AB IgM - 1 vial x 10ml, 200 tests	BG-AB10	10
	RUM-1 & MS-26	Anti-D IgG+IgM - 1 vial x 10ml, 200 tests	BG-D10	10
<b>CLONE 3</b>		Anti-D IgM - 1 vial x 10ml, 200 tests	730010	10
		Rh Negative Control - 1 vial x 10ml, 200 tests	640010	10
		Papain - 1 vial x 5ml	10250005	5
		Anti Human Globulin, Coombs, IgG, Green - 1 vial x 10ml, 200 tests	10180010	10
		Anti Human Globulin, Coombs, IgG, Green - 1 vial x 10ml, 200 tests	435010	10
		Serological Albumin, 22% - 1 vial x10ml	BG221010-1	10
		Serological Albumin, 22% - 10 vials x10ml	BG221010	100

**Blood group determination in the ABO system** can be performed both by the **Beth-Vincent** direct method (with anti-A, anti-B and anti-AB sera) and by the **Simonin** indirect method (with control test erythrocytes). In order to eliminate any possible error in determining the blood group, it is necessary to perform both procedures.

The **Beth-Vincent** direct method identifies the presence of ABO antigens on the erythrocyte surface.

The **Simonin** indirect method identifies the presence in serum of anti-A and anti-B antibodies.

**Determination of Rh(D) antigen in Rh system** is performed by direct agglutination method, using anti-D sera. It is recommended to use **Rh Control** for checking anti-Rh(D) monoclonal serum; a negative reaction of this control provides the assurance that the positive results obtained with Monoclonal Anti-Rh(D) are due to the specific antigen-antibody reaction.

Reagents for determination of ABO Blood Groups and Rh(D):

- are produced in full compliance with the recommendations of the British Guide for Blood Transfusion Services
- contain mouse monoclonal antibodies
- are supplied at optimum dilution for use with the following working techniques: in tubes, microplates or glass slides
- the quality of reagents for the determination of blood groups is continuously evaluated by our quality managers, based on the proven competence, acquired through our ISO 9001, 15189, 17043, 1348 accreditations.

# Erythrocytes Control

- Our offer includes:
- Control Erythrocytes group 0
- Control Erythrocytes group A1
- Control Erythrocytes group A2
- Control Erythrocytes group B

The control erythrocytes are based on human blood components and are intended for checking of ABO sera. ABO sera are used for blood group determination by the Beth-Vincent method. The Beth-Vincent direct method identifies the presence of ABO antigens on the erythrocyte surface.

It is recommended that before any use, the specificity and avidity of ABO sera to be checked using Control Erythrocytes.

The control of ABO sera it is recommended to be performed with Control Erythrocytes supplied by neutral source. The control erythrocytes are accompanied by an analysis report in which all their antigenic features are found.

BETH VINCENT			SIMONIN			BLOOD GROUP
ANTI-A	ANTI-B	ANTI-AB	ERYTHROCYTES GROUP A	ERYTHROCYTES GROUP B	ERYTHROCYTES GROUP 0	
						GROUP A
						GROUP B
						GROUP AB
						GROUP 0



## Radial Immunodiffusion

We supply high performance **radial immunodiffusion reagents**:



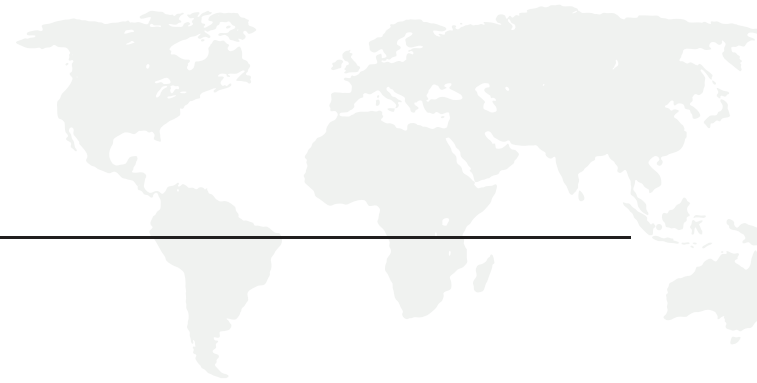
- 15 well plates for determination of alpha **1-Acid glycoprotein, Antithrombin III, ApoA1, ApoB, C3, C4, Fibrinogen, IgA, IgG, IgM, Kappa free & bound, Lambda free & bound and Transferrin**
- simple technique, easy to use
- no special equipment or instrumentation is required
- over 2.000 peer reviewed citations confirm the performance of this method
- include conversion table
- have a shelf life of 2 years

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## IMMUNOPLATES

PRODUCT NAME	DESCRIPTION	CODE
<b>alpha 1-Acid Glycoprotein</b>	serum/plasma, plate with agarose gel x15 tests	C27RD1001
<b>Antithrombin III</b>	serum/plasma, plate with agarose gel x15 tests	C27RD1004
<b>Apolipoprotein A1</b>	serum/plasma, plate with agarose gel x15 tests	C27RD1002
<b>Apolipoprotein B</b>	serum/plasma, plate with agarose gel x15 tests	C27RD1003
<b>C3 complement</b>	serum/plasma, plate with agarose gel x15 tests	C27RD1005
<b>C4 complement</b>	serum/plasma, plate with agarose gel x15 tests	C27RD1006
<b>Fibrinogen</b>	serum/plasma, plate with agarose gel x15 tests	C27RD1009
<b>IgA</b>	serum/plasma, plate with agarose gel x15 tests	C27RD1010
<b>IgG</b>	serum/plasma, plate with agarose gel x15 tests	C27RD1011
<b>IgM</b>	serum/plasma, plate with agarose gel x15 tests	C27RD1012
<b>Kappa Free&amp;Bound in urine</b>	plate with agarose gel x15 tests	C27RD1007
<b>Lambda Free&amp;Bound in urine</b>	plate with agarose gel x15 tests	C27RD1008
<b>Multiplate IgA+IgG+IgM</b>	serum/plasma, 3 plates with agarose gel x5 tests	C27RD1013
<b>Transferrin</b>	serum/plasma, plate with agarose gel x15 tests	C27RD1014







## CALIBRATORS

PRODUCT NAME	DESCRIPTION	CODE
<b>Antithrombin III Calibrator</b>	1x1ml	C27RD1017
<b>Fibrinogen Calibrator</b>	1x1ml	C27RD1018
<b>Kappa/Lambda Total Chains Calibrator urine</b>	1x1ml	C27RD1019
<b>Single Apolipoprotein A1/B Calibrator</b>	1x1ml	C27RD1015
<b>Single Multiparametric Calibrator</b>	serum control/calibrator for plates alpha 1-Acid Glycoprotein, C3, C4, IgA, IgG, IgM and Transferrin, 1x1ml	C27RD1016





 **Tody Laboratories Int. SRL**  
 22 Vadul Moldovei, s1, OP 18  
Bucharest, CP 014033, ROMANIA  
 ISO 15189, 17043, 9001, 13485  
 [www.todylaboratories.com](http://www.todylaboratories.com)

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