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Survey Asparaginase AS1/25

Organization:
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Survey directors:
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Test instructions

Dates

Time schedule

Fort he examination oft he samples, three weeks are available.

Sample material

Sample material: lyophilized human serum

Sample A + B: determination of Erwinia asparaginase
Sample C + D: determination of E.coli asparaginase
Sample E + F: determination of PEG-E.coli asparaginase

If measuring (or parts of it) is not possible on the day of receiving, please store samples at +2 C° to +8 C°.

The homogeneity of the samples was tested.

The stability of the samples is guaranteed over the survey period.

Control samples are potentially infectious and must therefore be handled with the necessary care.

If the samples do not reach you in flawless condition, please make a complaint immediately by telephone or e-mail, stating the participant number and the survey.

Note: Some parts of the surveys (packing, data transfer / sample preparation, manufacturing) can from time to time be subcontracted. When subcontracting occurs, it is placed with a competent subcontractor and the proficiency testing provider is responsible for this work.

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Sample preparation

Dissolving

1. After carefully opening the sample container, pourexactly the amount of distilled water prescribed into the small glass. The amount - 1 ml - is stated on the label.
2. Close the container again and let it stand for about 30 minutes at room temperature, protected from light.
3. Dissolve the serum completely and homogeneously by carefully shaking - avoid foaming! A slight cloudiness, also after the dissolving process is finished, is normal.

Handling

Please perform the determination according to your procedure for patient samples.

Documentations and further information

Please note that for this survey, it is **mandatory to enter your results online**.

Methods and Producers

1. The predefined codes under "Meth./Manuf. (or Device)" reflect the information you provided during your last participation. If you have not changed the method/device and the stored code is correct after your review (see code numbers in the test instructions), you can skip re-entering it. You only need to enter your results for the samples.
2. If the stored code numbers are incorrect, change all the predefined code numbers and enter the correct code numbers into the given fields. The corrected code numbers will be saved for your next participation. However, the correction will only be effective in conjunction with results.
   The corrected code numbers will be preset in the next survey you participate.
3. If no code is provided for an analyte you have examined, enter the appropriate code numbers according to the code numbers taken from the test instructions into the given fields. Your entry will be saved for your next participation.

Note

Please check your entries, as subsequent changes after the end of the survey period cannot be considered!

After entering your results, please submit the measurements by clicking the corresponding button. To check your entries, you can request a protocol email at any time during the test period.

Evaluation

The final report of your test results will be available in the RfB online account approx. 4 to 6 weeks after submission deadline.

Code numbers for the survey asparaginase **AS1/25**

code	method
1	AHA-assay
2	assay via NH3 rel. & Nessler
3	assay via NH3 rel. & 2. enz. reaction
4	ready-to-use-system MAAT
5	others

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Reagenzien (und Geräteschlüssel) / Reagent (and instrument key) **Ringversuch / survey AS1/25**

Hersteller / manufacturer	Chiffre
Abbott	4
Abbott RDx (vorm. Alere,Axis-Shield,Innovacon)	130
Advanced Instruments	240
AESKU.Diagnostics	139
Agilent	134
Aidian	364
ANALYTICON	37
ARK Diagnostics (Cobas)	167
ARK Diagnostics(andere Geräte)	157
Arkray	164
AVL	136
Axon Lab / Horiba	7
Axonlab	33
Bayer Vital	17
BDL Labordiagnostik	144
Beckman Coulter	13
Beckman Coulter / AU-serie	38
Beckman Coulter manuell (Nr. IM1664, A21854, IM0729)	211
Beckman Coulter manuell (vorm. DSL and Immunotech)	111
Becton Dickinson	10
Bio Repair	201
Bio-Rad	2
Biomar Diagn.	56
Biomed	16
bioMerieux	21
Bionexia	204
Bioserv	202
Biosite	70
Biosource	53
Biosynex	19
Biosystems	168
Biotec-Fischer	50
Boditech	159
Bruker Corporation	162
BST Bio Sensor Tech. GmbH	67
Bühlmann	212
Calpro	209
CARE-Diagnostica	31
Centronic GmbH	84
Certest Biotec	216
Chiron	356
Chromsystems	47
CIBA-Corning	357
Cisbio Bioassays	143
Dako	14
Demeditec	49
Determine	180
DiAgam	156
Diaglobal	83
Diagnostics Biochem Canada	270
Diagon	39
Dialab Deutschland	160
Dialab Österreich	161
DiaSorin	77
DiaSys	12
Diazyme	147
Dr. Fooke	73
Dr. Müller Gerätebau	57
DRG-eigene/andere Prod.	35
DRG-Immuchem. Corp.	42
DRG: Hybrid.XL	36
Dynabio	255
EKF Diagnostik	112
Elitech Group Chemistry (vorm. Vital Scientific)	163
Epitope Diagnostics	79
Eppendorf	22
Euro-Diagnostika	29
Euroimmun	5
Eurospital	363
FROST Diagnostika	210
Fujifilm	89
Fujirebio Diagn.	74
GA-Generic Assays	133
Gentian	295
Helena Diagnostika	46
HemoCue	152
Hitado / Nobis	34
HOB Biotech	58
Human	25
Human BID-Diagnostic	18
Hycor	93
IASON GmbH	155
IBL	41
IDS S.A.	23
IME-DC GmbH	63
Immunalysis	158
Immundiagnostik	69
IRIS GmbH	146
Kabe	1
Keul	203
Knauer	165
Kreienbaum Neoscience	358
Labo Bio-medical Products (LBP)	149
Labor + Technik	108
Labor Diagnostika Nord (LDN)	355
Labsystems Diagnostics Oy	350
Lange	26
lfm DIAGNOSTIKA	170
Macherey-Nagel	127
Mast Diagnostica	215
Mediagnost	66
Medichem	15
Medipan Diagnostica	71
MENARINI diagnostics	64
Merck	27
Meso Scale Discovery	250
Mikrogen	181
Milenia Biotec	142
MöLab	125
MP Biomedicals	52
nal von minden GmbH	151
Nordic-Biomarker	6
Novatec	187
oekonomed	109
Omega Diagnostics GmbH	182
ORGENTEC Diagnostika	141
Orion Diagnostica	3
Ortho Clinical Diagnostics	8
PerkinElmer Diagnostics	91
Pfaff	115
Protzek GmbH	129
Quanterix	107
Quidel	166
R-Biopharm	148
Radim	92
Radim (vorm. Adaltis)	76
Radiometer	61
Randox-Laboratories	105
Ratiolab	359
Recipe	75
Revvity	366
Revvity Auto DELFIA	245
Revvity DELFIA manuell	246
Revvity GSP	247
Roche Diagn.	30
Sarstedt	110
ScheBo	206
Sciex	39
Sebia	101
Sentinel Diagnostics	45
SERAMUN Diagnostica GmbH	60
Serva	153
Sherwood Scientific	362
Shimadzu	135
Siemens Healthineers (ADVIA,ADVIA Centaur,Clinitek,DCA)	40
Siemens Healthineers (Atellica Solution)	43
Siemens Healthineers (BCS, BN, Neph 630)	28
Siemens Healthineers (Dimension EXL)	328
Siemens Healthineers (Dimension RxL,Xpand)	128
Siemens Healthineers (Immulite)	44
Siemens Healthineers (Vista)	228
Snibe	335
Stago / Tcoag	117
Stago, STA-Geräte	217
Sysmex	145
TECOmedical	285
The Binding Site	140
ThermoFisherScientific (vorm.Phadia)	72
ThermoFisherScientific, B.R.A.H.M.S	48
ThermoFisherScientific/Konelab	126
Tosoh Bioscience	54
ulti med	102
Viramed Biotech	189
Virotech Diagnostics (vorm. Sekisui Virotech)	90
Werfen (ehem. Biokit)	154
Werfen (ehem. IL)	32
Wescor	361
Willi Fox	195
YHLO	365
Zentech	9
Anderer Hersteller, other producer	99