

EQA round: IGIT1/25 - Immunopathology of GIT

Deadline: 7.3.2025

Setup: groups - R (manufacturer of kit)

AV = assigned value	N _{tot} = total number of the results	N _{eva} = number of the results assessed
CVP = consensus of all participants	N _{rel} = relative number of the results	N _{suc} = number of successful results
>>> ... expected result		S _{rel} = relative success
> ... acceptable result		
± ... result not assessed		

Test Sample Group	Frequency of the results				Success		
	AV	N _{tot}	N _{rel} [%]	Result	N _{eva}	N _{suc}	S _{rel} [%]
Set 1							
(595) anti-gliadin IgA (deamidated)		78			78	78	100
Sample A1		78			78	78	100
(8) Eurospital	CVP >>>	2	2,6	Positive			
(14) Bio-Rad	CVP >>>	1	1,3	Positive			
(17) Biogema	CVP >>>	7	9	Positive			
(38) Werfen (IL)	CVP >>>	1	1,3	Positive			
(73) Snibe	CVP >>>	1	1,3	Positive			
(87) Euroimmun	CVP >>>	11	14	Positive			
(115) BioSystems	CVP >>>	1	1,3	Positive			
(135) OrgenTec	CVP >>>	5	6,4	Positive			
(140) TestLine	CVP >>>	23	29	Positive			
(148) Aesku.lab Diagnostika	CVP >>>	3	3,8	Positive			
(166) Thermo Fisher	CVP >>>	6	7,7	Positive			
(183) Immunodiagnostic Systems	CVP >>>	2	2,6	Positive			
(191) D-tek	CVP >>>	1	1,3	Positive			
(211) INOVA Diagnostics	CVP >>>	13	17	Positive			
(999) another manufacturer	CVP >>>	1	1,3	Positive			
Sample B1		78			78	78	100
(8) Eurospital	CVP >>>	2	2,6	Negative			
(14) Bio-Rad	CVP >>>	1	1,3	Negative			
(17) Biogema	CVP >>>	7	9	Negative			
(38) Werfen (IL)	CVP >>>	1	1,3	Negative			
(73) Snibe	CVP >>>	1	1,3	Negative			
(87) Euroimmun	CVP >>>	11	14	Negative			
(115) BioSystems	CVP >>>	1	1,3	Negative			
(135) OrgenTec	CVP >>>	5	6,4	Negative			
(140) TestLine	CVP >>>	23	29	Negative			
(148) Aesku.lab Diagnostika	CVP >>>	3	3,8	Negative			
(166) Thermo Fisher	CVP >>>	6	7,7	Negative			
(183) Immunodiagnostic Systems	CVP >>>	2	2,6	Negative			
(191) D-tek	CVP >>>	1	1,3	Negative			
(211) INOVA Diagnostics	CVP >>>	13	17	Negative			
(999) another manufacturer	CVP >>>	1	1,3	Negative			
(594) anti-gliadin IgG (deamidated)		81			81	80	99
Sample A1		81			81	80	99
(8) Eurospital	CVP >>>	2	2,5	Positive			
(14) Bio-Rad	CVP >>>	1	1,2	Positive			
(17) Biogema	CVP >>>	8	9,9	Positive			
(38) Werfen (IL)	CVP >>>	2	2,5	Positive			
(73) Snibe	CVP >>>	1	1,2	Positive			
(87) Euroimmun	CVP >>>	1	1,2	Negative			
	CVP >>>	11	14	Positive			
(115) BioSystems	CVP >>>	1	1,2	Positive			
(135) OrgenTec	CVP >>>	5	6,2	Positive			
(140) TestLine	CVP >>>	24	30	Positive			
(148) Aesku.lab Diagnostika	CVP >>>	2	2,5	Positive			
(166) Thermo Fisher	CVP >>>	6	7,4	Positive			
(183) Immunodiagnostic Systems	CVP >>>	2	2,5	Positive			
(191) D-tek	CVP >>>	1	1,2	Positive			
(211) INOVA Diagnostics	CVP >>>	13	16	Positive			
(999) another manufacturer	CVP >>>	1	1,2	Positive			
Sample B1		81			81	81	100
(8) Eurospital	CVP >>>	2	2,5	Negative			
(14) Bio-Rad	CVP >>>	1	1,2	Negative			
(17) Biogema	CVP >>>	8	9,9	Negative			
(38) Werfen (IL)	CVP >>>	2	2,5	Negative			
(73) Snibe	CVP >>>	1	1,2	Negative			
(87) Euroimmun	CVP >>>	12	15	Negative			
(115) BioSystems	CVP >>>	1	1,2	Negative			
(135) OrgenTec	CVP >>>	5	6,2	Negative			
(140) TestLine	CVP >>>	24	30	Negative			
(148) Aesku.lab Diagnostika	CVP >>>	2	2,5	Negative			
(166) Thermo Fisher	CVP >>>	6	7,4	Negative			

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Test Sample Group	AV	N _{tot}	Frequency of the results		Success		
			N _{rel} [%]	Result	N _{eva}	N _{suc}	S _{rel} [%]
(183) Immunodiagnostic Systems	CVP >>>	2	2,5	Negative			
(191) D-tek	CVP >>>	1	1,2	Negative			
(211) INOVA Diagnostics	CVP >>>	13	16	Negative			
(999) another manufacturer	CVP >>>	1	1,2	Negative			
Set 2							
(424) anti-endomysium IgA		72			72	71	99
Sample A2		72			72	71	99
(2) GA Generic Assays	CVP >>>	1	1,4	Positive			
(80) DiaMed	CVP >>>	1	1,4	Positive			
(87) Euroimmun	CVP >>>	37	51	Positive			
(115) BioSystems	CVP >>>	9	13	Positive			
(148) Aesku.lab Diagnostika	CVP >>>	6	8,3	Positive			
(191) D-tek	CVP >>>	1	1,4	Positive			
(211) INOVA Diagnostics	CVP >>>	16	22	Positive			
(998) home-made		1	1,4	Inconclusive result (borderline)			
Sample B2		72			72	72	100
(2) GA Generic Assays	CVP >>>	1	1,4	Negative			
(80) DiaMed	CVP >>>	1	1,4	Negative			
(87) Euroimmun	CVP >>>	37	51	Negative			
(115) BioSystems	CVP >>>	9	13	Negative			
(148) Aesku.lab Diagnostika	CVP >>>	6	8,3	Negative			
(191) D-tek	CVP >>>	1	1,4	Negative			
(211) INOVA Diagnostics	CVP >>>	16	22	Negative			
(998) home-made	CVP >>>	1	1,4	Negative			
(425) anti-transglutaminase IgA		86			86	86	100
Sample A2		86			86	86	100
(8) Eurospital	CVP >>>	1	1,2	Positive			
(38) Werfen (IL)	CVP >>>	3	3,5	Positive			
(73) Snibe	CVP >>>	1	1,2	Positive			
(87) Euroimmun	CVP >>>	18	21	Positive			
(115) BioSystems	CVP >>>	5	5,8	Positive			
(135) OrgenTec	CVP >>>	5	5,8	Positive			
(140) TestLine	CVP >>>	18	21	Positive			
(148) Aesku.lab Diagnostika	CVP >>>	4	4,7	Positive			
(164) DiaSorin	CVP >>>	5	5,8	Positive			
(166) Thermo Fisher	CVP >>>	6	7	Positive			
(183) Immunodiagnostic Systems	CVP >>>	2	2,3	Positive			
(191) D-tek	CVP >>>	1	1,2	Positive			
(199) Eurolab Lambda	CVP >>>	1	1,2	Positive			
(211) INOVA Diagnostics	CVP >>>	15	17	Positive			
(999) another manufacturer	CVP >>>	1	1,2	Positive			
Sample B2		86			86	86	100
(8) Eurospital	CVP >>>	1	1,2	Negative			
(38) Werfen (IL)	CVP >>>	3	3,5	Negative			
(73) Snibe	CVP >>>	1	1,2	Negative			
(87) Euroimmun	CVP >>>	18	21	Negative			
(115) BioSystems	CVP >>>	5	5,8	Negative			
(135) OrgenTec	CVP >>>	5	5,8	Negative			
(140) TestLine	CVP >>>	18	21	Negative			
(148) Aesku.lab Diagnostika	CVP >>>	4	4,7	Negative			
(164) DiaSorin	CVP >>>	5	5,8	Negative			
(166) Thermo Fisher	CVP >>>	6	7	Negative			
(183) Immunodiagnostic Systems	CVP >>>	2	2,3	Negative			
(191) D-tek	CVP >>>	1	1,2	Negative			
(199) Eurolab Lambda	CVP >>>	1	1,2	Negative			
(211) INOVA Diagnostics	CVP >>>	15	17	Negative			
(999) another manufacturer	CVP >>>	1	1,2	Negative			
Set 3							
(592) anti-Saccharomyces cerevisiae IgA		67			67	66	99
Sample A3		67			67	67	100
(17) Biogema	CVP >>>	5	7,5	Positive			
(87) Euroimmun	CVP >>>	26	39	Positive			
(115) BioSystems	CVP >>>	1	1,5	Positive			
(135) OrgenTec	CVP >>>	9	13	Positive			
(140) TestLine	CVP >>>	7	10	Positive			
(147) AIDA	CVP >>>	2	3	Positive			
(148) Aesku.lab Diagnostika	CVP >>>	5	7,5	Positive			
(166) Thermo Fisher	CVP >>>	6	9	Positive			

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			N _{rel} [%]	Result	N _{eva}	N _{suc}	S _{rel} [%]
(211) INOVA Diagnostics	CVP >>>	5	7,5	Positive			
(999) another manufacturer	CVP >>>	1	1,5	Positive			
Sample B3		67			67	66	99
(17) Biogema	CVP >>>	4	6	Negative			
		1	1,5	Positive			
(87) Euroimmun	CVP >>>	26	39	Negative			
(115) BioSystems	CVP >>>	1	1,5	Negative			
(135) OrgenTec	CVP >>>	9	13	Negative			
(140) TestLine	CVP >>>	7	10	Negative			
(147) AIDA	CVP >>>	2	3	Negative			
(148) Aesku.lab Diagnostika	CVP >>>	5	7,5	Negative			
(166) Thermo Fisher	CVP >>>	6	9	Negative			
(211) INOVA Diagnostics	CVP >>>	5	7,5	Negative			
(999) another manufacturer	CVP >>>	1	1,5	Negative			
(593) anti-Saccharomyces cerevisiae IgG		59			59	58	98
Sample A3		59			59	59	100
(17) Biogema	CVP >>>	5	8,5	Positive			
(87) Euroimmun	CVP >>>	20	34	Positive			
(115) BioSystems	CVP >>>	1	1,7	Positive			
(135) OrgenTec	CVP >>>	8	14	Positive			
(140) TestLine	CVP >>>	7	12	Positive			
(147) AIDA	CVP >>>	1	1,7	Positive			
(148) Aesku.lab Diagnostika	CVP >>>	5	8,5	Positive			
(166) Thermo Fisher	CVP >>>	6	10	Positive			
(211) INOVA Diagnostics	CVP >>>	5	8,5	Positive			
(999) another manufacturer	CVP >>>	1	1,7	Positive			
Sample B3		59			59	58	98
(17) Biogema	CVP >>>	4	6,8	Negative			
		1	1,7	Positive			
(87) Euroimmun	CVP >>>	20	34	Negative			
(115) BioSystems	CVP >>>	1	1,7	Negative			
(135) OrgenTec	CVP >>>	8	14	Negative			
(140) TestLine	CVP >>>	7	12	Negative			
(147) AIDA	CVP >>>	1	1,7	Negative			
(148) Aesku.lab Diagnostika	CVP >>>	5	8,5	Negative			
(166) Thermo Fisher	CVP >>>	6	10	Negative			
(211) INOVA Diagnostics	CVP >>>	5	8,5	Negative			
(999) another manufacturer	CVP >>>	1	1,7	Negative			