

Summary statistics - qualitative results

(Groups: manufacturer of kit)

EQA round: IDDM2/17 - Type 1 Autoimmune Diabetes

Dead line: 22.09.2017

Key:	>>> ... marks correct (expected) result	N ... number of the results
	> ... marks conditionally correct (acceptable) result	Nrel ... relative number of the results
	± ... marks the result not evaluated	

Test

Sample	Group		N	Result	N _{rel}
(472) anti-GAD					
A	(12) Beckman Coulter	>>>	1	Positive	3,2 %
	(36) Immunotech	>>>	4	Positive	13 %
	(49) BioVendor	>>>	2	Positive	6,5 %
	(66) DRG	>>>	3	Positive	9,7 %
	(87) Euroimmun	>>>	13	Positive	42 %
	(146) MEDIPAN Diagnostica	>>>	2	Positive	6,5 %
	(185) Cisbio		1	Negative	3,2 %
		>>>	3	Positive	9,7 %
	(999) another manufacturer	>>>	2	Positive	6,5 %
----- Total per sample: n = 31		-----	Success: 97 %	-----	
B	(12) Beckman Coulter	>>>	1	Negative	3,2 %
	(36) Immunotech	>>>	4	Negative	13 %
	(49) BioVendor	>>>	2	Negative	6,5 %
	(66) DRG	>>>	3	Negative	9,7 %
	(87) Euroimmun	>>>	13	Negative	42 %
	(146) MEDIPAN Diagnostica	>>>	2	Negative	6,5 %
	(185) Cisbio		1	Positive	3,2 %
		>>>	3	Negative	9,7 %
	(999) another manufacturer	>>>	2	Negative	6,5 %
----- Total per sample: n = 31		-----	Success: 97 %	-----	
Total success: 97 %					

(474) anti-IA-2

A	(36) Immunotech	>>>	3	Negative	12 %
	(49) BioVendor	>>>	2	Negative	7,7 %
	(66) DRG	>>>	2	Negative	7,7 %
	(87) Euroimmun	>>>	12	Negative	46 %
	(146) MEDIPAN Diagnostica	>>>	1	Negative	3,8 %
	(148) Aesku.lab Diagnostika	>>>	1	Negative	3,8 %
	(185) Cisbio	>>>	2	Negative	7,7 %
	(999) another manufacturer	>>>	3	Negative	12 %
----- Total per sample: n = 26		-----	Success: 100 %	-----	
B	(36) Immunotech	±	3	Negative	12 %
	(49) BioVendor	±	2	Negative	7,7 %
	(66) DRG	±	2	Negative	7,7 %
	(87) Euroimmun	±	4	Negative	15 %
		±	4	Inconclusive result (borderline)	15 %
		±	4	Positive	15 %
	(146) MEDIPAN Diagnostica	±	1	Positive	3,8 %
	(148) Aesku.lab Diagnostika	±	1	Positive	3,8 %
	(185) Cisbio	±	2	Negative	7,7 %
	(999) another manufacturer	±	2	Negative	7,7 %
		±	1	Positive	3,8 %
----- Total per sample: n = 26		-----	Success (only evaluated results): evaluation	-----	

st_kl

End of report

Printed: 05.10.2017