

EQA round: IFT2/23 - Immunophenotypisation

Deadline: 30.10.2023

Setup: groups - manufacturer of kit

AV = assigned value

N_{tot} = total number of the resultsN_{eva} = number of the results assessed

CVP = consensus of all participants

N_{rel} = relative number of the resultsN_{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} [%]	
(259) HLA-B27		66			66	57	86	
Sample A		66			66	66	100	
(12) Beckman Coulter	CVP >>>	44	67	Positive				
(36) Immunotech	CVP >>>	2	3	Positive				
(88) Becton Dickinson	>	1	1,5	Inconclusive result (borderline)				
	CVP >>>	12	18	Positive				
(177) Mindray	CVP >>>	7	11	Positive				
Sample B		66			66	57	86	
(12) Beckman Coulter	CVP >>>	39	59	Negative				
		5	7,6	Inconclusive result (borderline)				
(36) Immunotech		1	1,5	Inconclusive result (borderline)				
		1	1,5	Positive				
(88) Becton Dickinson	CVP >>>	12	18	Negative				
		1	1,5	Inconclusive result (borderline)				
(177) Mindray	CVP >>>	6	9,1	Negative				
		1	1,5	Positive				