



Centro de Hemoterapia y
Hemodonación de Castilla y León



SEI
Sociedad Española
de Inmunología



External Quality Assurance Program for Diagnostic Immunology
Laboratories GECLID-SEI

Lab Performance 01/01/2018 - 31/12/2018 HLA-5AB: HLA class I and II DNA typing (Low resolution)

SUBPROGRAMME HISTOCOMPATIBILITY & IMMUNOGENETICS (LAB HLA003B)



LABORATORY INFORMATION

Code: HLA003B

Contact person: DR. RAFAEL GONZÁLEZ

Laboratory: SERVICIO INMUNOLOGÍA

Center: HOSPITAL UNIVERSITARIO REINA SOFÍA

Address: AVDA. MENÉNDEZ PIDAL, S/N - 14004 -
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LABORATORY PERFORMANCE HLA003B | HLA-5AB: HLA CLASS I AND II DNA TYPING (LOW RESOLUTION)









SAMPLES

Nb. sent samples:	10
Nb. reported samples	10

Summary:  Satisfactory

LAB PERFORMANCE

01/01/2018 > 31/12/2018

Parameter	Round	Score		
Class I HLA	r1	0		
	r2	0		
	Total	0		Satisfactory
	Class II HLA			
Class II HLA	r1	0		
	r2	0		
	Total	0		Satisfactory
	Class I HLA			
Class I HLA	r1	0		
	r2	0		
	Total	0		Satisfactory
	Class II HLA			
Class II HLA	r1	0		
	r2	0		
	Total	0		Satisfactory
	Class I HLA			
Class I HLA	r1	0		
	r2	0		
	Total	0		Satisfactory
	Class II HLA			
Class II HLA	r1	0		
	r2	0		
	Total	0		Satisfactory
	Class I HLA			
Class I HLA	r1	0		
	r2	0		
	Total	0		Satisfactory
	Class II HLA			
Class II HLA	r1	0		
	r2	0		
	Total	0		Satisfactory

Parameter	Round	Score
	Total	0 ✓ Satisfactory

Please, notice: this report contains only those parameters with recorded results for at least one of the samples within the present EPT year. A full list of this scheme's parameters can be found in any sample's report

HLA-5AB SCORE:

Scoring: Zero (0) means that there are no mistakes; each class I (or class II) sample failed scores 1 point. For HLA typing schemes the entire typing must be correct for a sample to be considered correct

- DNA-based EPT
- For all DNA based EPT (2 or 4 digits) the HLA typing accepted by the EPT Provider is designated as the correct result.
- DNA typing (2 digits); examples of possible discrepancies:
 - A participant reports a specificity not included in the typing accepted by the Provider.
 - A participant fails to report a specificity included in the typing accepted by the Provider.

SUCCESSFUL PERFORMANCE IN EPT

- Successful performance applies to the annual EPT performance of the laboratory.
- The maximum number of discrepancies allowed is used to determine the acceptable laboratory performance levels:
 - HLA typing (2 digits, DNA-based): 9 correct HLA typings per 10 samples tested or 90% of the total number tested.



Dra. Carmen Martín
Programme Manager