



Confirmatory HLA (UPENN)*

Class 1	Α	02:01	25:01	Class II	DRB1	03:01	04:04
	В	07:02	35:01		DRB3	01:01	
	С	04:01	07:02		DRB4	01:03	
					DRB5		
					DQB1	02:01	03:02
					DQA1	03:01	05:01
					DPB1	04:01	06:01
					DPA1	01:03	

^{*}HLA typing performed using NGS