



Confirmatory HLA (UPENN)*

IP							
Class 1	Α	02:01		Class II	DRB1	08:01	11:01
	В	40:01	51:01		DRB3		02:02
	С	03:04	02:02		DRB4		
					DRB5		
					DQB1	04:02	03:01
					DQA1	04:01	05:05
					DPB1	03:01	
					DPA1	01:03	

^{*}HLA typing performed using NGS