



## Confirmatory HLA (UPENN)\*

Class 1	Α	11:01	24:02	Class II	DRB1	11:01	04:04
	В	15:01	40:01		DRB3	02:02	
	С	03:03	03:04		DRB4		01:03
					DRB5		
					DQB1	03:01	03:02
					DQA1	03:01	05:05
					DPB1**	03:01	04:01
					DPA1	01:03	

<sup>\*</sup>HLA typing performed using NGS \*\*DPB1 124:01, 350:01 allele combination was not R/O