

Supplementary Table 2. Univariate and multivariate analyses of risk factors for rejection within 6 months

Variable	Univariate		Multivariate	
	HR (95% CI)	p-value	HR (95% CI)	p-value
Recipient age, ≥60 yr	0.62 (0.41–0.95)	0.03	0.61 (0.39–0.95)	0.03
Male recipient	1.28 (0.89–1.85)	0.19		
Recipient BMI	1.02 (0.97–1.07)	0.41		
HLA class I mismatch ≥ 3	1.22 (0.86–1.74)	0.27		
HLA class II mismatch ≥ 2	1.74 (1.18–2.57)	0.006	1.90 (1.26–2.86)	0.002
Preoperative DSA	1.23 (0.38–3.96)	0.73		
<i>De novo</i> DSA	1.89 (1.06–3.38)	0.03	1.81 (1.0–3.28)	0.05
Induction immunosuppression		0.003		0.007
Basiliximab	1 (Reference)		1 (Reference)	
r-ATG	0.59 (0.42–0.84)		0.61 (0.42–0.87)	

BMI, body mass index; CI, confidence interval; DSA, donor-specific antibody; HLA, human leukocyte antigen; HR, hazard ratio; r-ATG, rabbit anti-thymocyte globulin.