

Table S1. Multivariate analysis of risk factors for nephrotoxicity in subgroup of adult patients

Characteristics	Univariate analysis		Multivariate analysis
	OR (95% CI)	<i>P</i> Value	<i>P</i> Value
Initial serum creatinine (μmol/L)	1.012 (1.002-1.022)	0.019	0.974
Initial eGFR (mL/min/1.73m <sup>2</sup> )	0.959 (0.933-0.986)	0.004	0.975
Daily dose (g)	0.117 (0.022-0.627)	0.012	0.981
C <sub>trough</sub> (mg/L)	1.253 (1.067-1.471)	0.006	0.976
C <sub>peak</sub> (mg/L)	1.109 (1.032-1.191)	0.005	0.989
AUC <sub>24</sub> (mg·h/L)	1.014 (1.004-1.024)	0.006	0.975
AUC <sub>24</sub> /MIC	1.004 (1.002-1.007)	0.002	0.989

OR: odds ratio; CI:confidence interval