Immune Marker	Point-biserial Correlation
Regulatory Tcell (Treg	-0.5025989
Eosinophil	-0.3515399
T cell CD8+ Naïve cell	0.3615544

Supplement S3. Point-biserial correlation which calculates correlation between numeric variables (expression of Immune cell marker of xCELL) and categorical variable (LVSI) was calculated.