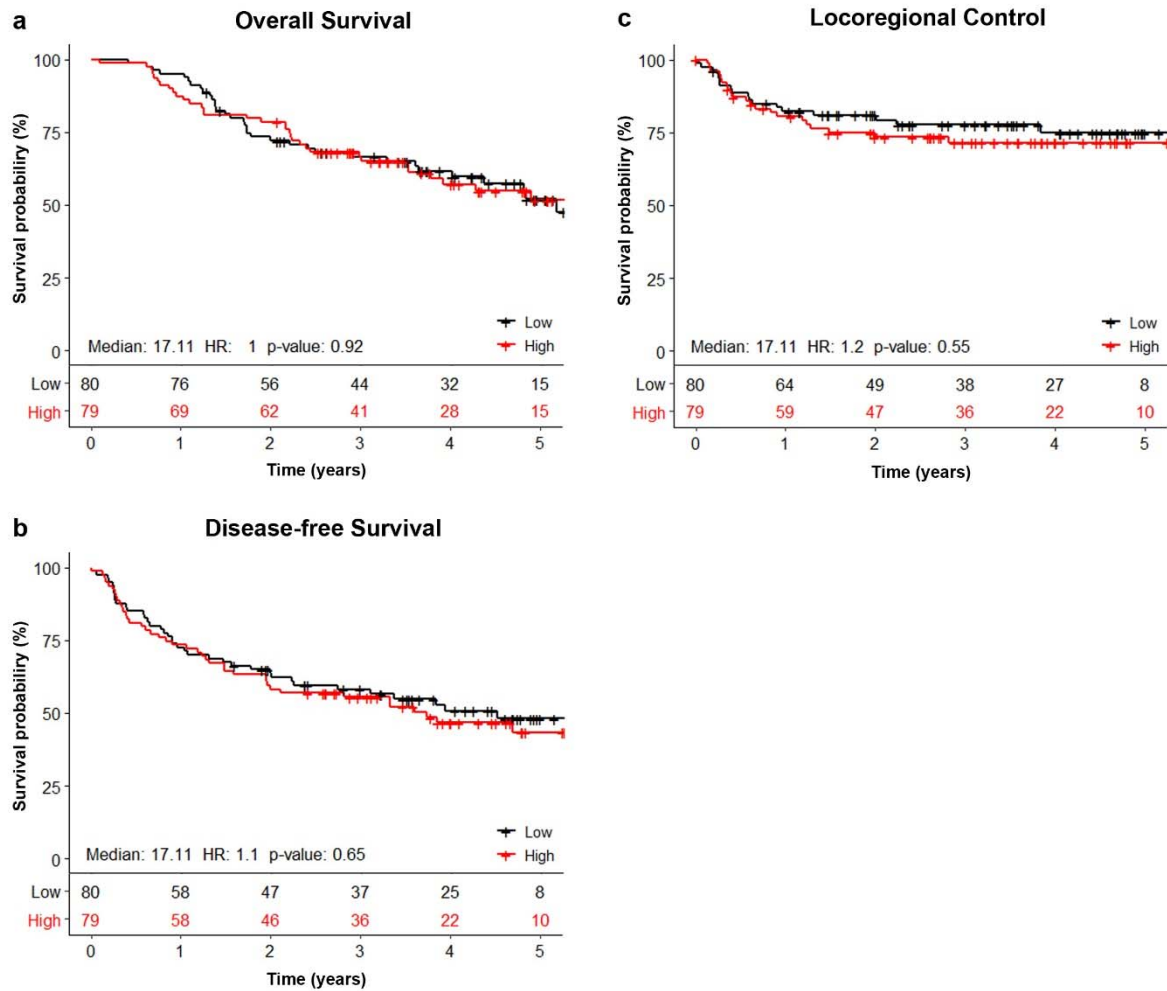




Supplementary figure 1: Kaplan-Meier curves visualizing the association between the number of CD57+ cells in the tumor epithelium and OS (**a**), DFS (**b**), and LRC (**c**). Data were dichotomized by the median CD57+ cell count. No association was found between CD57 and OS, DFS, or LRC.

Comparison	ICC (95% CI)
Observer1 vs Observer2	0.924 (0.907-0.937)
Observer1 vs QuPath	0.836 (0.805-0.863)
Observer2 vs QuPath	0.741 (0.692-0.783)

Supplementary table 1: Concordance between the two observers and QuPath.

Concordance was estimated by Intraclass Correlation Coefficients (ICC) between the scores of individual TMA cores based on a mean-rating ($k = 2$), absolute-agreement, 2-way random-effects model.