

HCC1954.mix1.n20t80

$\log(D_i^T/D_i^N)$

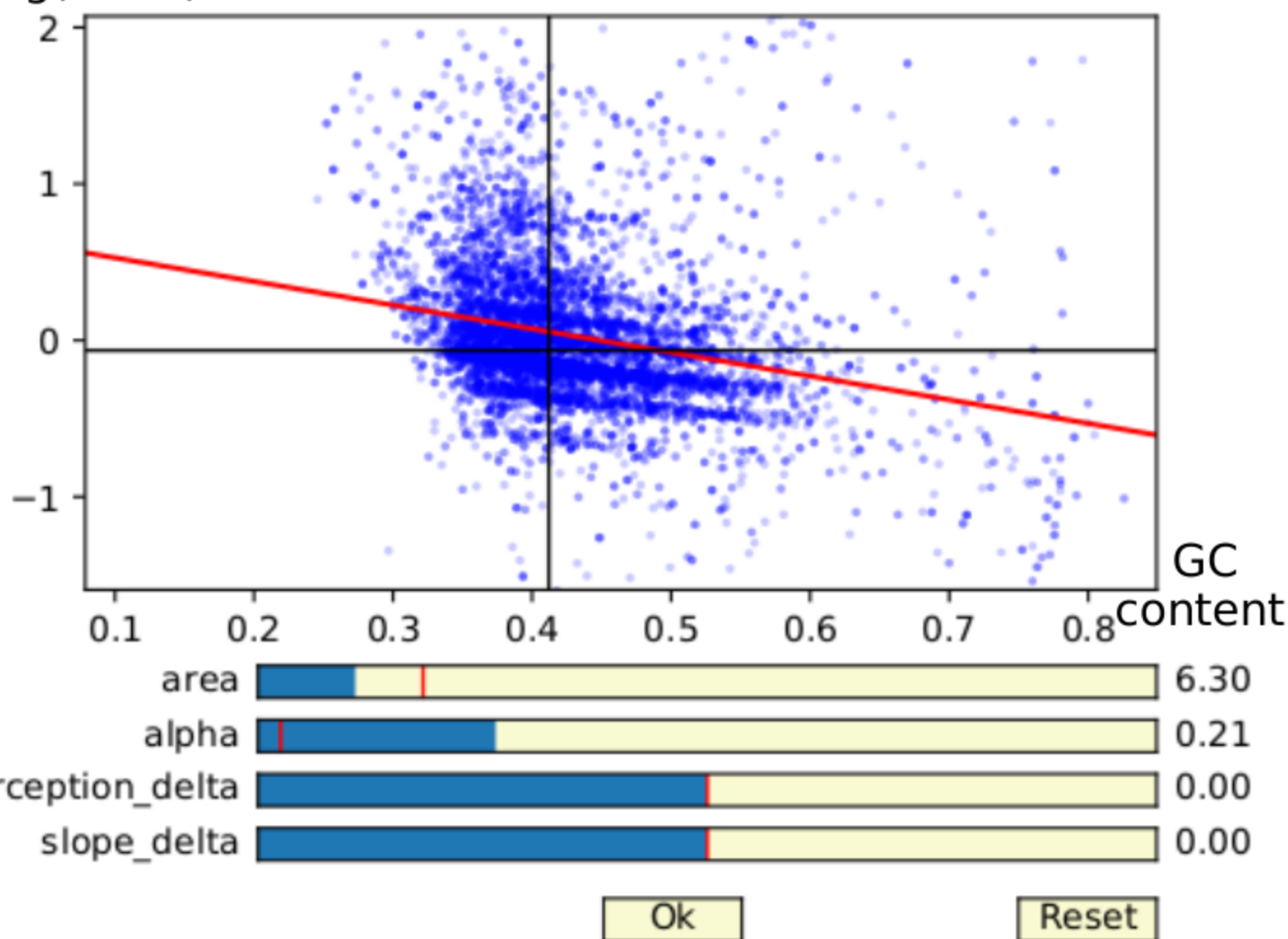


Fig. 1. Coupling GC bias of tumor sample ‘HCC1954.mix1.n20t80’. Red line denotes the linear regression line, the black vertical and horizontal lines mark the median of GC content and $\log D_i^T/D_i^N$ respectively. In this figure, $\log D_i^T/D_i^N$ of the stripes vertically decreases along with the increase of GC content, while, the GC content of the stripes horizontally increases along with the decrease of $\log D_i^T/D_i^N$. The linear regression line is not parallel to the stripes, due to the horizontal GC bias.