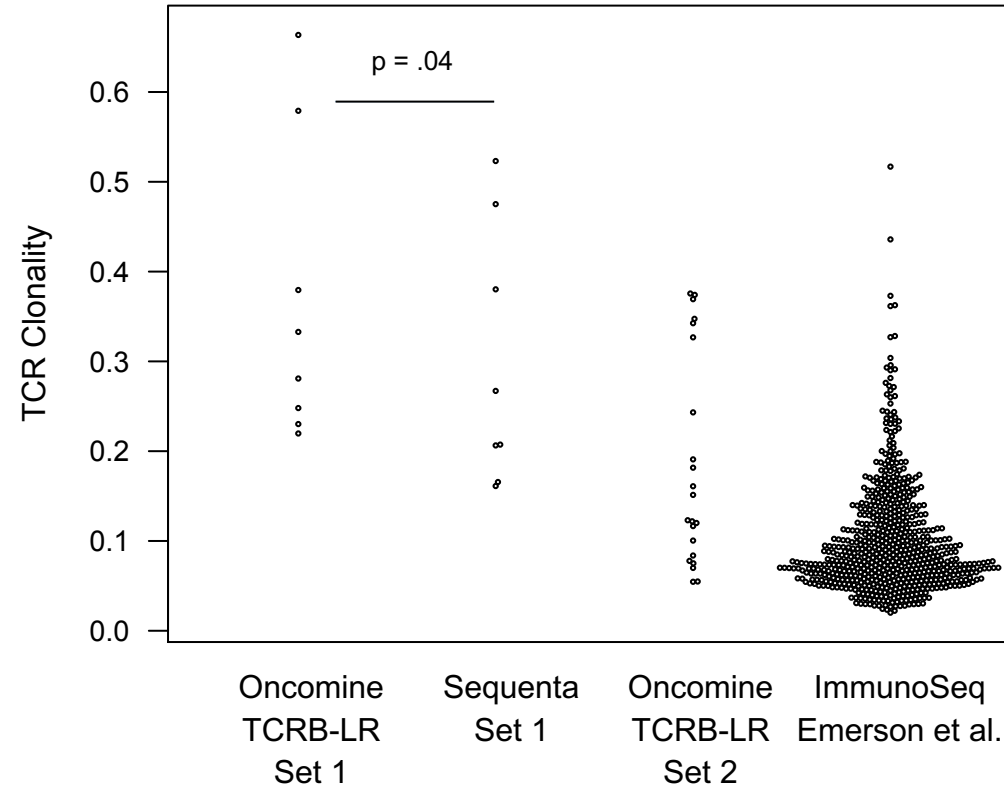
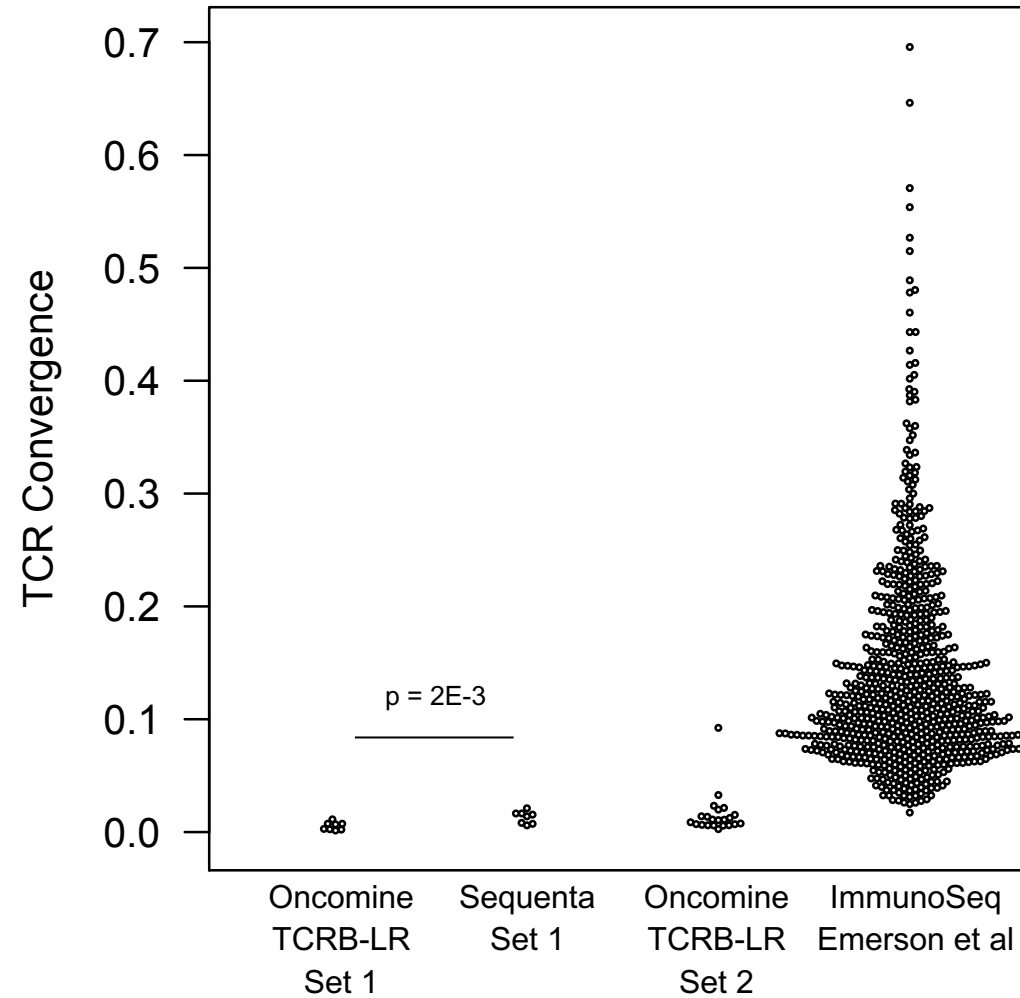


# Supplemental Figure 1A

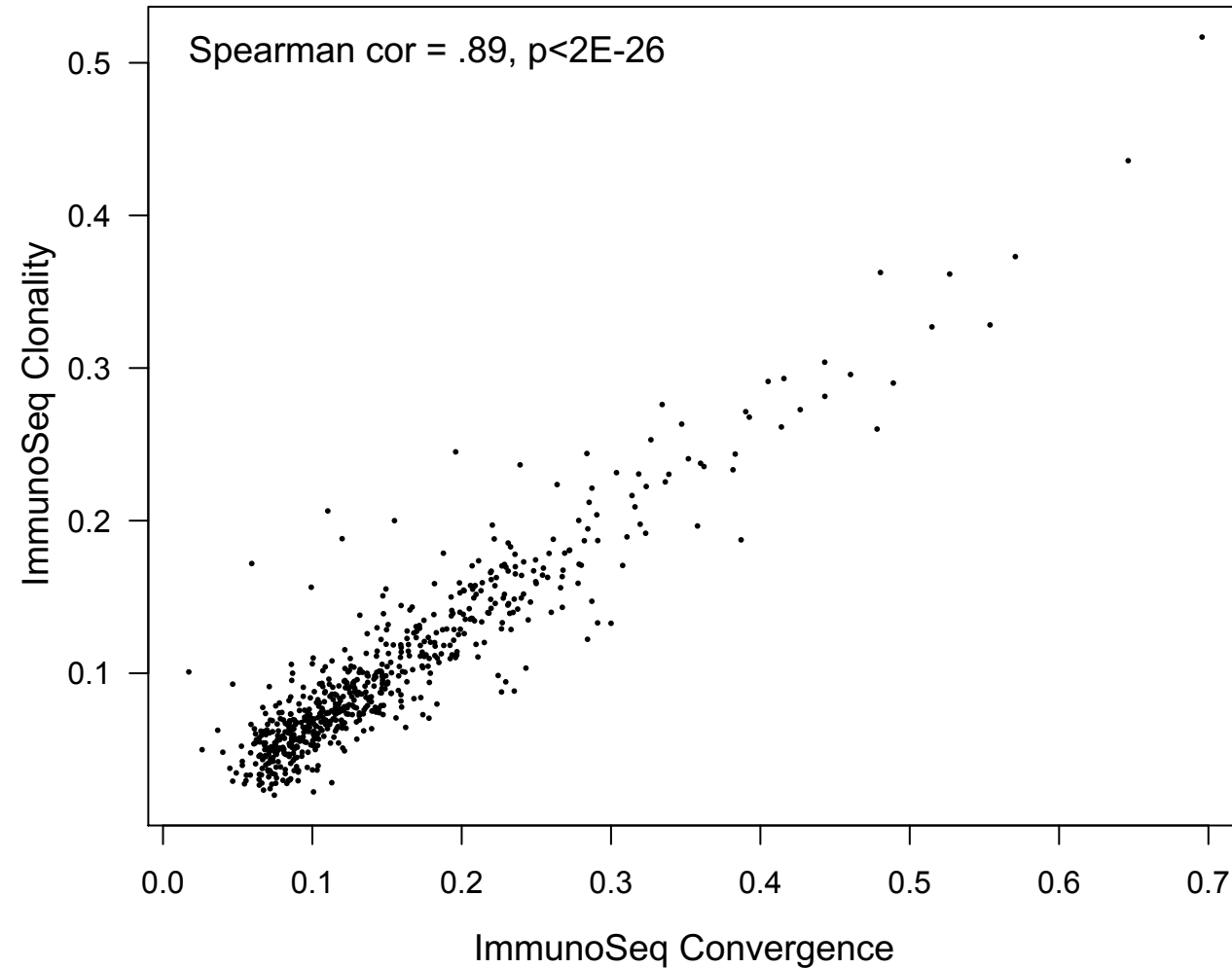
## Clonality values across Oncomine and Illumina-derived datasets



## TCR Convergence Across Datasets

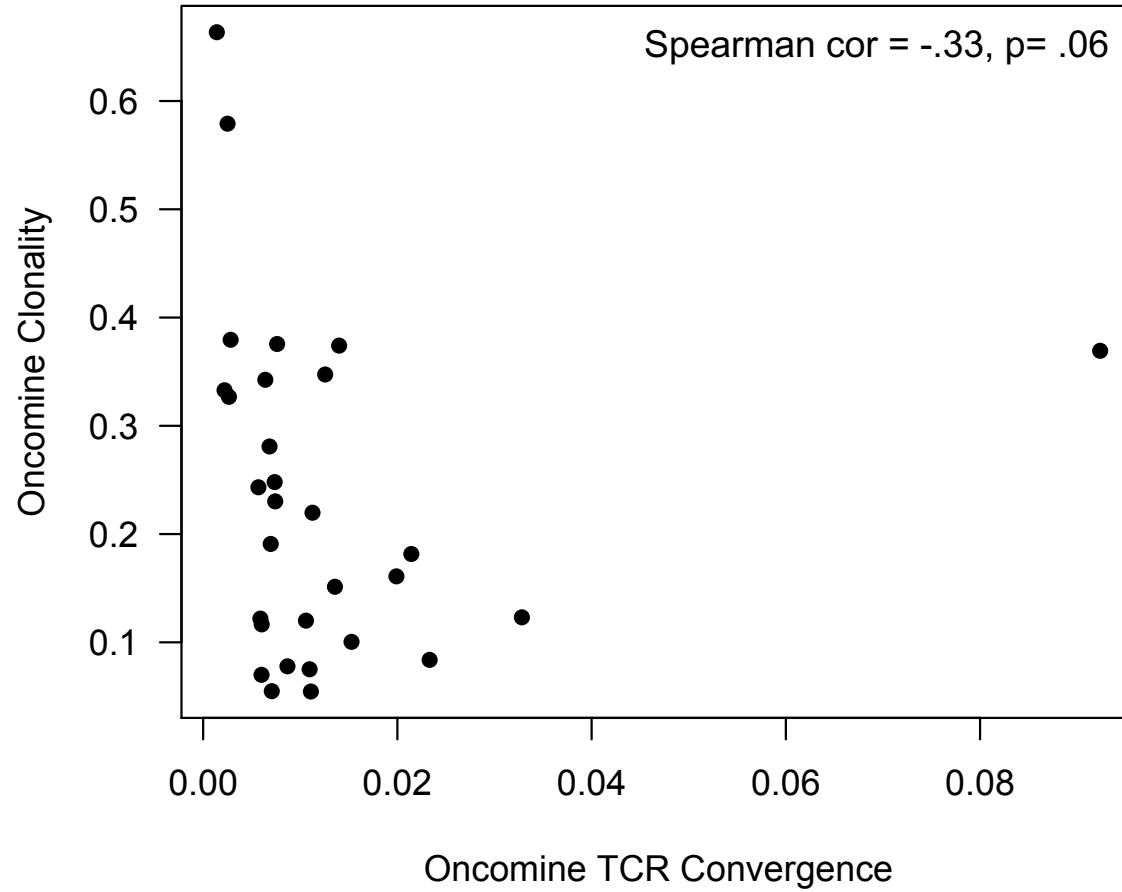


## TCR Clonality Versus Convergence in Emerson et al Dataset

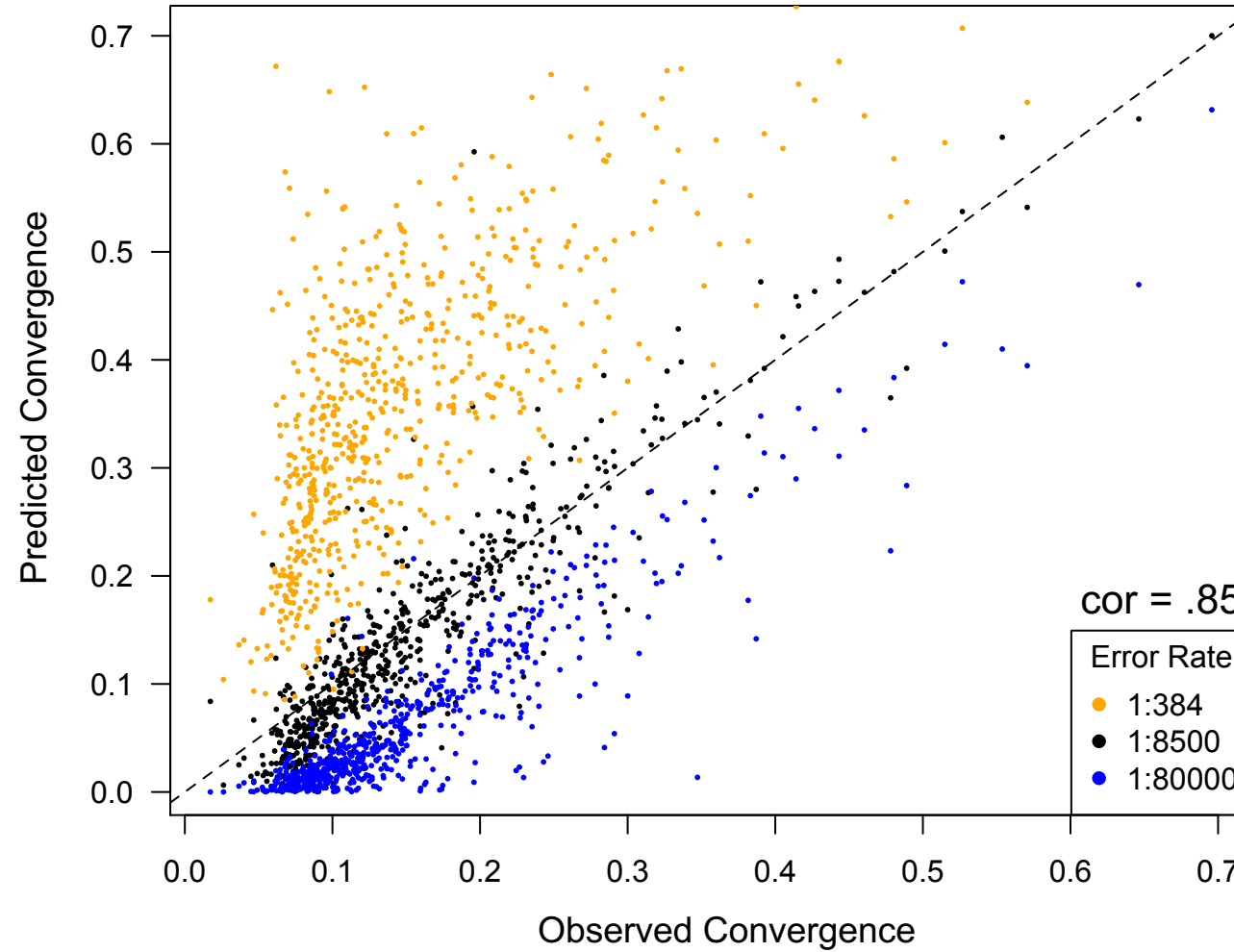


# Supplemental Figure 1D

## TCR Clonality Versus Convergence via Oncomine TCRB-LR Assay



## Modeling ImmunoSeq Convergence Values by Residual Substitution Errors



## Supplemental Table 2

Oncomine TCRB-LR	30	31
ImmunoSeq TCRB	55	84
	Survey	Deep

**Survey:** 2 PCR replicates sequenced to ~1M reads depth

**Deep:** 6 PCR replicates sequenced to ~1M reads depth

