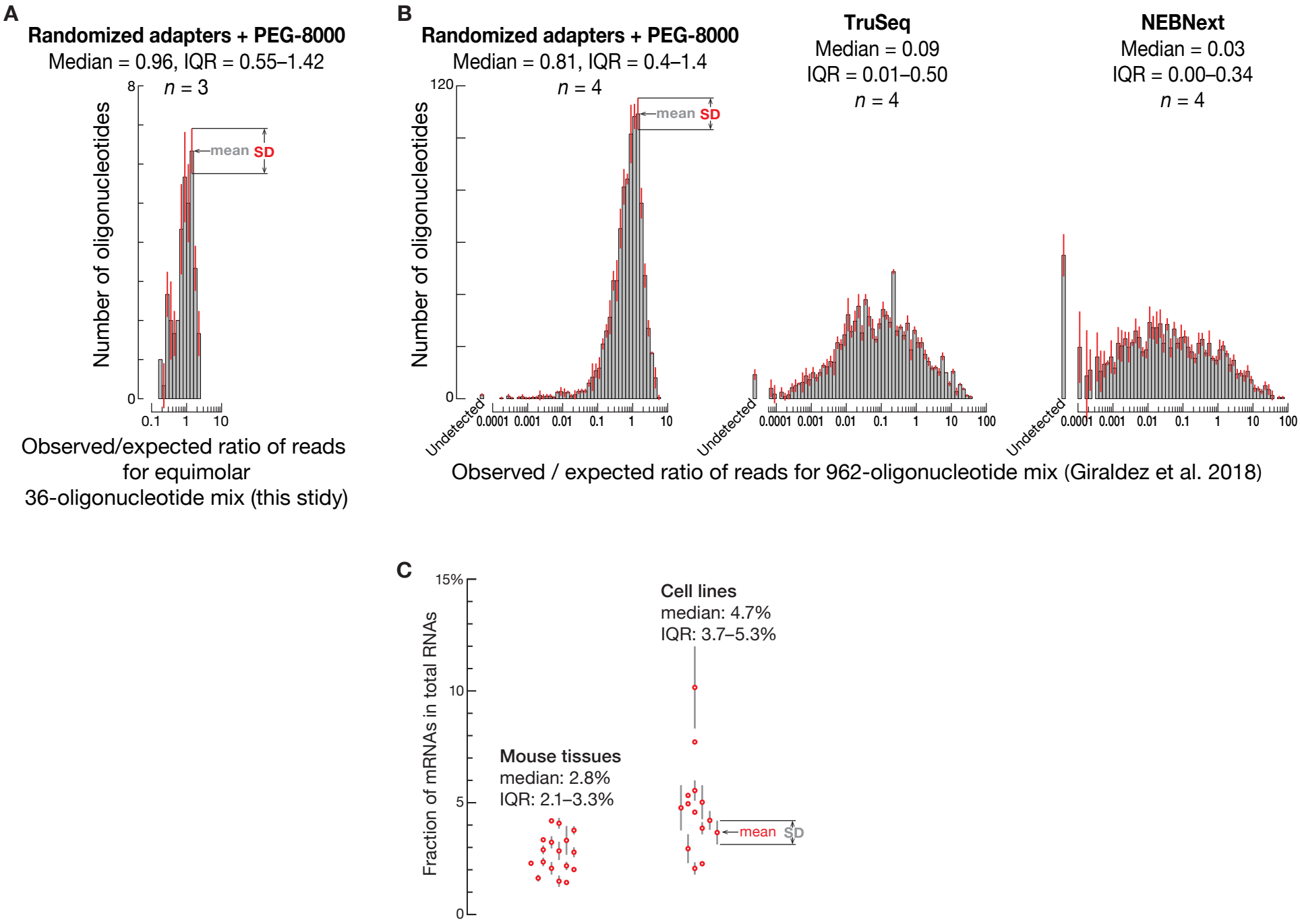
A
Randomized adapters + PEG-8000
Median = 0.96, IQR = 0.55–1.42
n = 3
Number of oligonucleotides
mean SD
Observed/expected ratio of reads for equimolar 36-oligonucleotide mix (this stidy)
B
Randomized adapters + PEG-8000
Median = 0.81, IQR = 0.4–1.4
n = 4
TruSeq
Median = 0.09
IQR = 0.01–0.50
n = 4
NEBNext
Median = 0.03
IQR = 0.00–0.34
n = 4
Undetected
Observed / expected ratio of reads for 962-oligonucleotide mix (Giraldez et al. 2018)
C
Fraction of mRNAs in total RNAs
Mouse tissues
median: 2.8%
IQR: 2.1–3.3%
Cell lines
median: 4.7%
IQR: 3.7–5.3%
mean SD