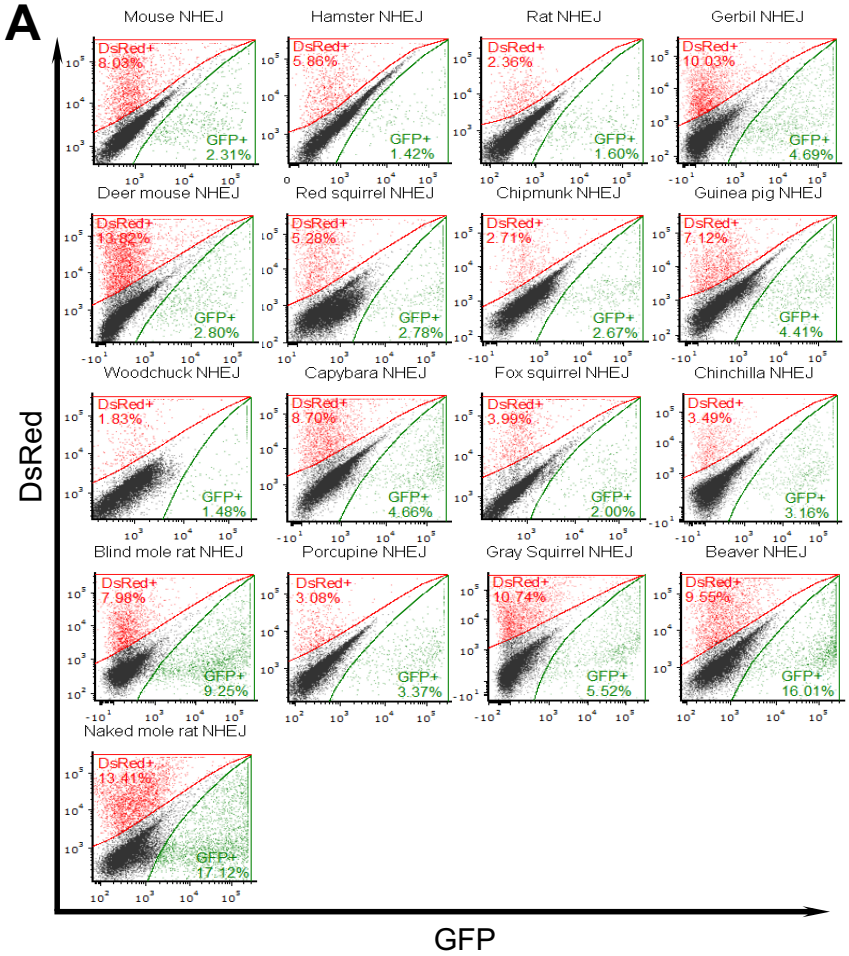
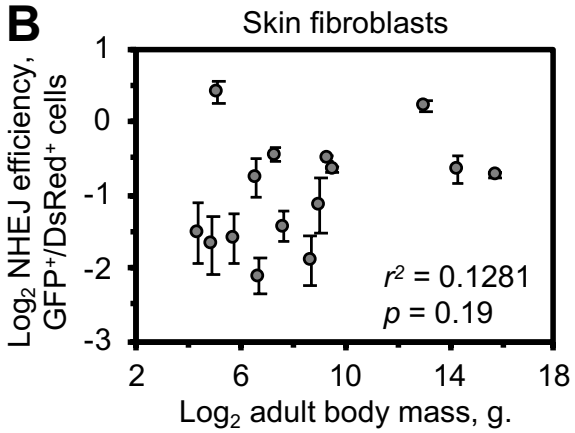
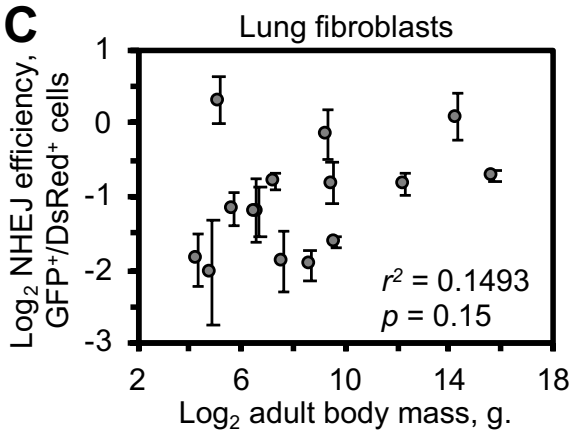
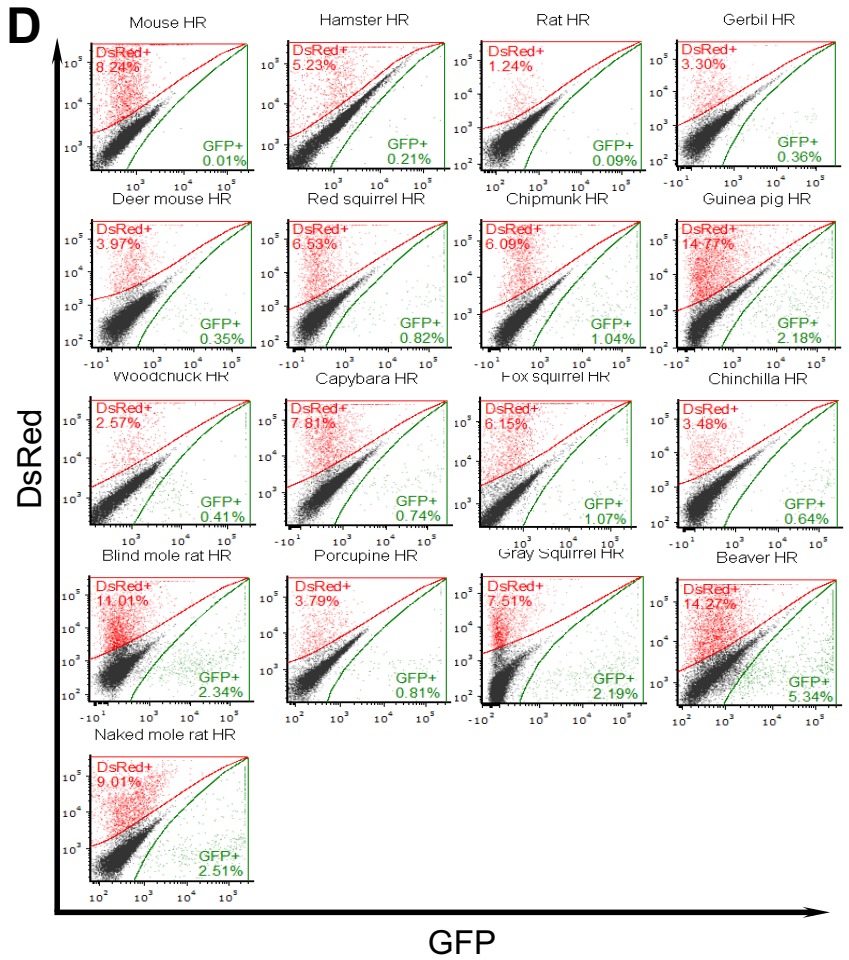
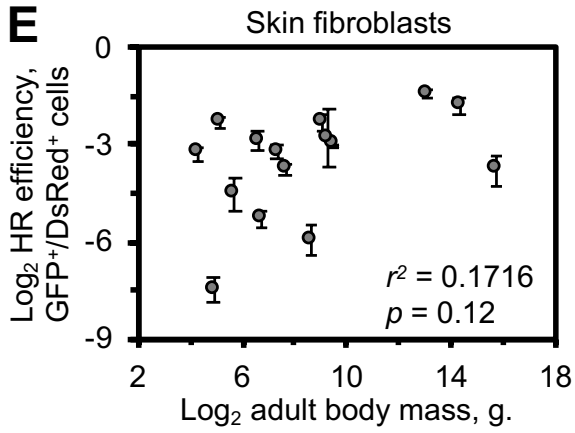
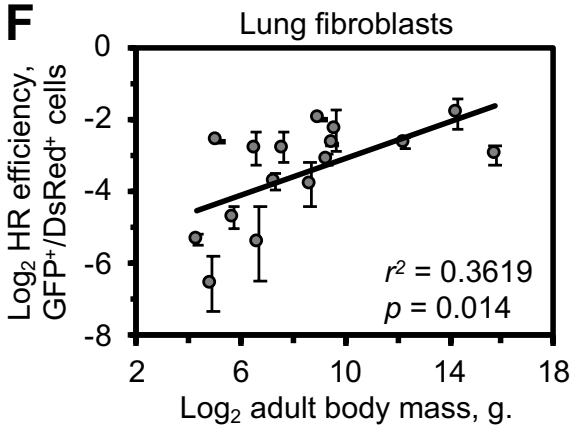

A
Mouse NHEJ
DsRed+ 8.03%
GFP+ 2.31%
Hamster NHEJ
DsRed+ 5.86%
GFP+ 1.42%
Rat NHEJ
DsRed+ 2.36%
GFP+ 1.60%
Gerbil NHEJ
DsRed+ 10.03%
GFP+ 4.69%
Deer mouse NHEJ
DsRed+ 13.82%
GFP+ 2.80%
Red squirrel NHEJ
DsRed+ 5.28%
GFP+ 2.78%
Chipmunk NHEJ
DsRed+ 2.71%
GFP+ 2.67%
Guinea pig NHEJ
DsRed+ 7.12%
GFP+ 4.41%
Woodchuck NHEJ
DsRed+ 1.83%
GFP+ 1.48%
Capybara NHEJ
DsRed+ 8.70%
GFP+ 4.66%
Fox squirrel NHEJ
DsRed+ 3.99%
GFP+ 2.00%
Chinchilla NHEJ
DsRed+ 3.49%
GFP+ 3.16%
Blind mole rat NHEJ
DsRed+ 7.98%
GFP+ 9.25%
Porcupine NHEJ
DsRed+ 3.08%
GFP+ 3.37%
Gray Squirrel NHEJ
DsRed+ 10.74%
GFP+ 5.52%
Beaver NHEJ
DsRed+ 9.55%
GFP+ 16.01%
Naked mole rat NHEJ
DsRed+ 13.41%
GFP+ 17.12%
DsRed
GFP


B
Skin fibroblasts
Log2 NHEJ efficiency, GFP+/DsRed+ cells
r2 = 0.1281
p = 0.19
Log2 adult body mass, g.


C
Lung fibroblasts
Log2 NHEJ efficiency, GFP+/DsRed+ cells
r2 = 0.1493
p = 0.15
Log2 adult body mass, g.


D
Mouse HR
DsRed+ 8.24%
GFP+ 0.01%
Hamster HR
DsRed+ 5.23%
GFP+ 0.21%
Rat HR
DsRed+ 1.24%
GFP+ 0.09%
Gerbil HR
DsRed+ 3.30%
GFP+ 0.36%
Deer mouse HR
DsRed+ 3.97%
GFP+ 0.35%
Red squirrel HR
DsRed+ 6.53%
GFP+ 0.82%
Chipmunk HR
DsRed+ 6.09%
GFP+ 1.04%
Guinea pig HR
DsRed+ 14.77%
GFP+ 2.18%
Woodchuck HR
DsRed+ 2.57%
GFP+ 0.41%
Capybara HR
DsRed+ 7.81%
GFP+ 0.74%
Fox squirrel HR
DsRed+ 6.15%
GFP+ 1.07%
Chinchilla HR
DsRed+ 3.48%
GFP+ 0.64%
Blind mole rat HR
DsRed+ 11.01%
GFP+ 2.34%
Porcupine HR
DsRed+ 3.79%
GFP+ 0.81%
Gray Squirrel HR
DsRed+ 7.51%
GFP+ 2.19%
Beaver HR
DsRed+ 14.27%
GFP+ 5.34%
Naked mole rat HR
DsRed+ 9.01%
GFP+ 2.51%
DsRed
GFP


E
Skin fibroblasts
Log2 HR efficiency, GFP+/DsRed+ cells
r2 = 0.1716
p = 0.12
Log2 adult body mass, g.


F
Lung fibroblasts
Log2 HR efficiency, GFP+/DsRed+ cells
r2 = 0.3619
p = 0.014
Log2 adult body mass, g.