



Relative abundance, capped at 1

0 0.5 1

Donor: F0 (light blue), F2 (red), M4 (green), F6 (yellow), F8 (grey), F9 (dark blue), OMM12 (white)
 Donor sex: Male (blue), Female (red)
 Mouse sex: Male (cyan), Female (magenta)
 Week: 1 (black), 2 (orange), 4 (light orange), 8 (yellow)
 Tissue: Colon (green), Ileum (light blue), Cecum (orange)
 Donor1 (black), Donor2 (grey), OMM12 (white)
 Reads, log10: 4 (green), 5 (yellow), 6 (orange), 7 (red)
 Lengh, median: 0 (white), 500 (light blue), 1000 (blue), 1500 (dark blue), 2000 (black), 2500 (grey), 019 (white)
 Quality, median: 20 (white), 21 (light blue), 22 (blue), 23 (dark blue), 24 (black)
 Read N50: 2000 (white), 4000 (light blue), 6000 (blue), 8000 (dark blue)