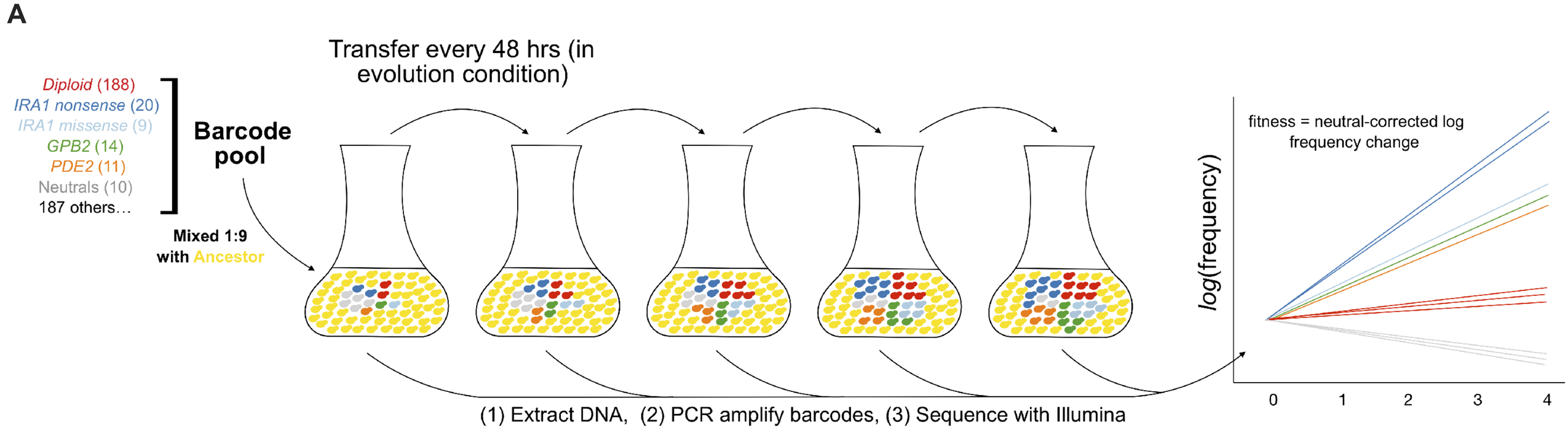
A
Transfer every 48 hrs (in evolution condition)
Diploid (188)
IRA1 nonsense (20)
IRA1 missense (9)
GPB2 (14)
PDE2 (11)
Neutrals (10)
187 others…
Barcode pool
Mixed 1:9 with Ancestor
(1) Extract DNA, (2) PCR amplify barcodes, (3) Sequence with Illumina
fitness = neutral-corrected log frequency change
log(frequency)
0
1
2
3
4