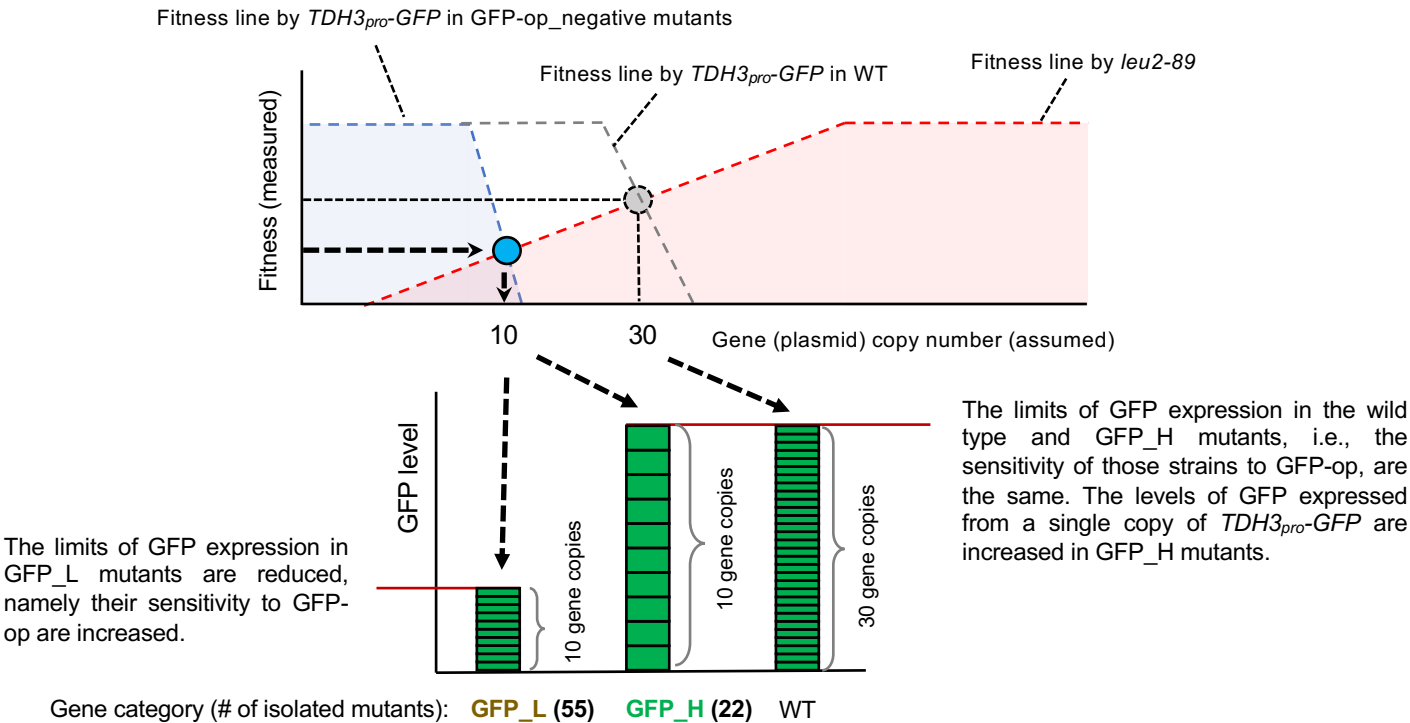


A

| Genetic interaction (ϵ) | Negative (GFP-op_negative) | | Positive (GFP-op_positive) | |
|------------------------------------|-------------------------------------|-------------------------|-------------------------------------|---------------------------------|
| GFP level (GFPunit) | Low (GFP_L) | High (GFP_H) | Low (GFP_L) | High (GFP_H) |
| Interpretation | Sensitive to GFP overproduction | Elevated GFP production | Reduced GFP production | Resistant to GFP overproduction |

B

in GFP-op / mutant (**GFP-op_negative**)



C

in GFP-op / mutant (**GFP-op_positive**)

