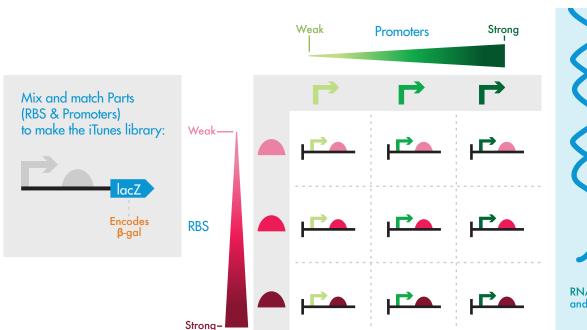


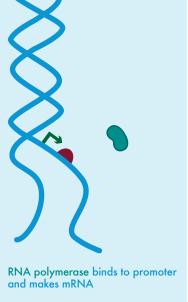
MAKING THE INVISIBLE VISIBLE HOCH, -IO 10-15 second intervals: stagger start times to run many samples in parallel ́ОН NO. ONPG Ġн β-galactosidase HOCH₂ NO OHO HO o-nitrophenol OH OH UNDER THE HOOD galactose

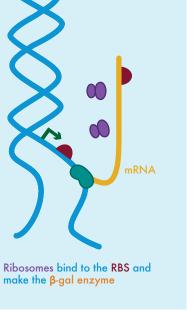
TUNE DEVICES

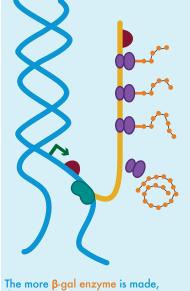
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The more β -gal enzyme is made, the more enzymatic activity results