

Supplemental Equation S1.

$$\text{Frameshift efficiency (FSE)} = \left(\frac{\left(\frac{\text{firefly luminescence}}{\text{Renilla luminescence}} \right)_{\text{Exp.}}}{\left(\frac{\text{firefly luminescence}}{\text{Renilla luminescence}} \right)_{\text{Cont.}}} \right) \times 100\%$$