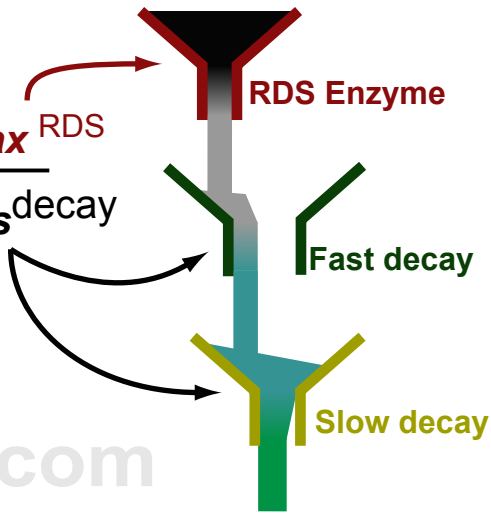


$[\text{metabolite}]_{ss} \approx$

$$\frac{V_{max}^{\text{RDS}}}{k_{obs}^{\text{decay}}}$$



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Practically

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$[\text{metabolite}]_{ss} \approx$

$$\frac{k_{cat}^{\text{RDS}}}{k_{cat}^{\text{decay}} / K_m^{\text{decay}}}$$

$$\frac{[\text{RDS Enzyme}]}{[\text{decay Enzyme}]}$$