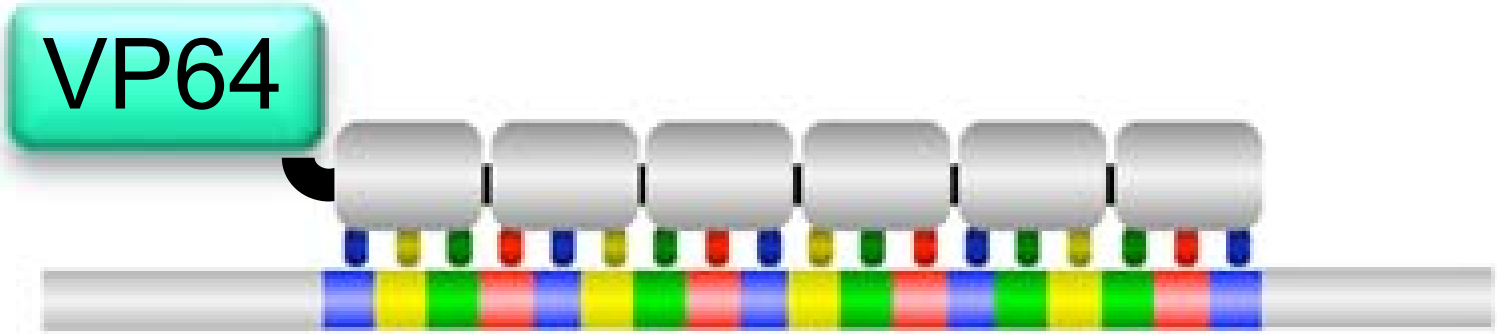
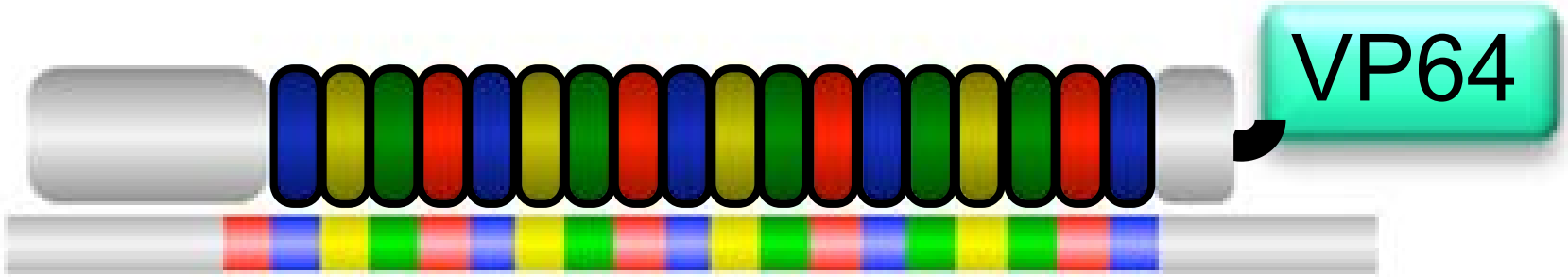
a. Zinc Finger-based ATF



b. TALE-based ATF



c. CRISPR-based ATF