

$$\begin{split} \Sigma &= \{\mathsf{A},\mathsf{T},\mathsf{G},\mathsf{C}\}: \ \text{ alphabet} \\ \nu &: \mathsf{number of inner codebooks} \\ \boldsymbol{b} &= (b_0,\dots,b_{\nu-1}): \ \text{ outer symbol size} \end{split}$$

$$\begin{split} N_{\mathrm{o}} : \text{length of outer code } \mathcal{C}_{i}^{\mathrm{o}} \in \mathbb{F}_{2^{b_{i}}}^{N_{\mathrm{o}}} \\ \beta : \quad \text{length of inner code } \mathcal{C}_{i} \subset \Sigma^{\beta} \end{split}$$

DNA-Aeon

