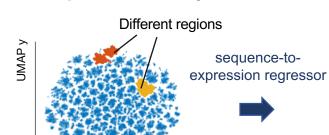
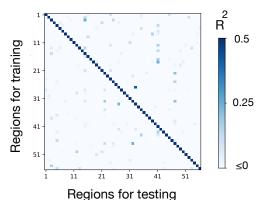
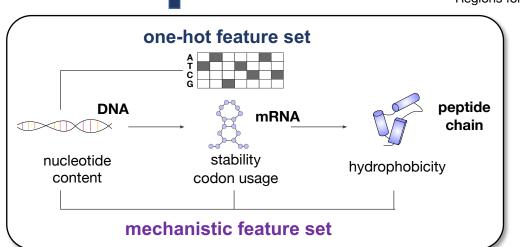
Shape of the library

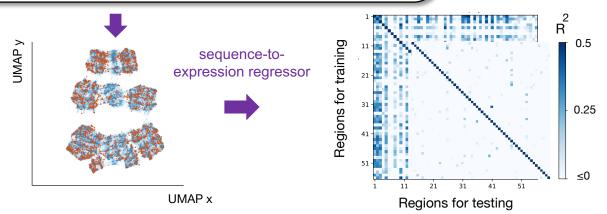
Cross-testing in 56 regions of the sequence space



UMAP x



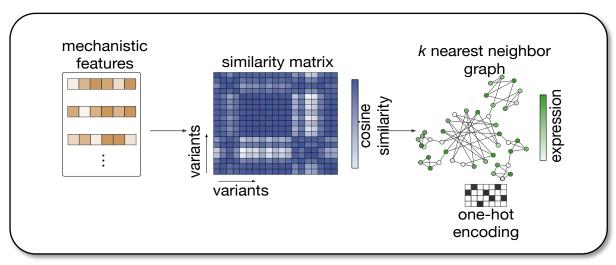




Impact of DNA representation on the sequence-to-expression models

Yuxin Shen, University of Edinburgh, Poster Number: 148

Feature stacking with Graph Neural Network







DNA representations and generalization performance of sequence-toexpression models

Yuxin Shen, 🗓 Grzegorz Kudla, 🗓 Diego A. Oyarzún