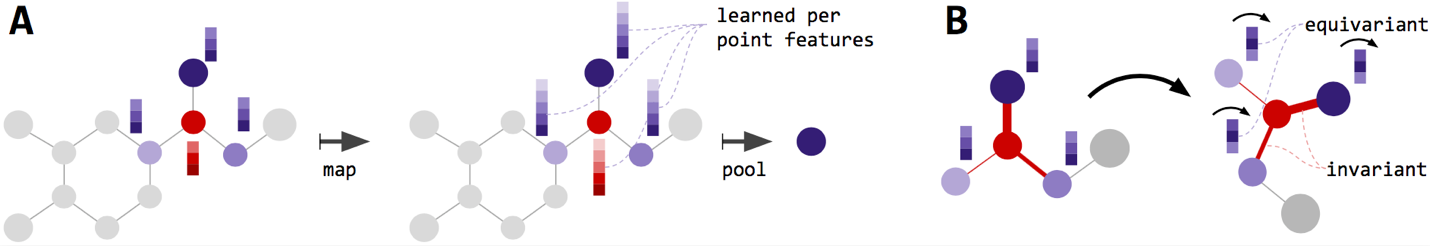
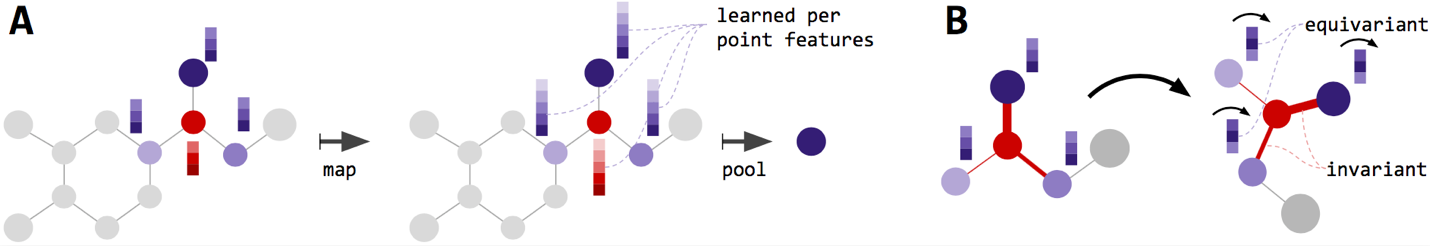
Note: screenshot at 150% zoom



**Protein-Protein Interface**

**Design Using**

**Graph Neural Networks**



A picture containing background pattern

Description automatically generated

**Uncertainty of Neural Networks**

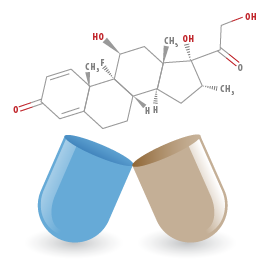
**and**

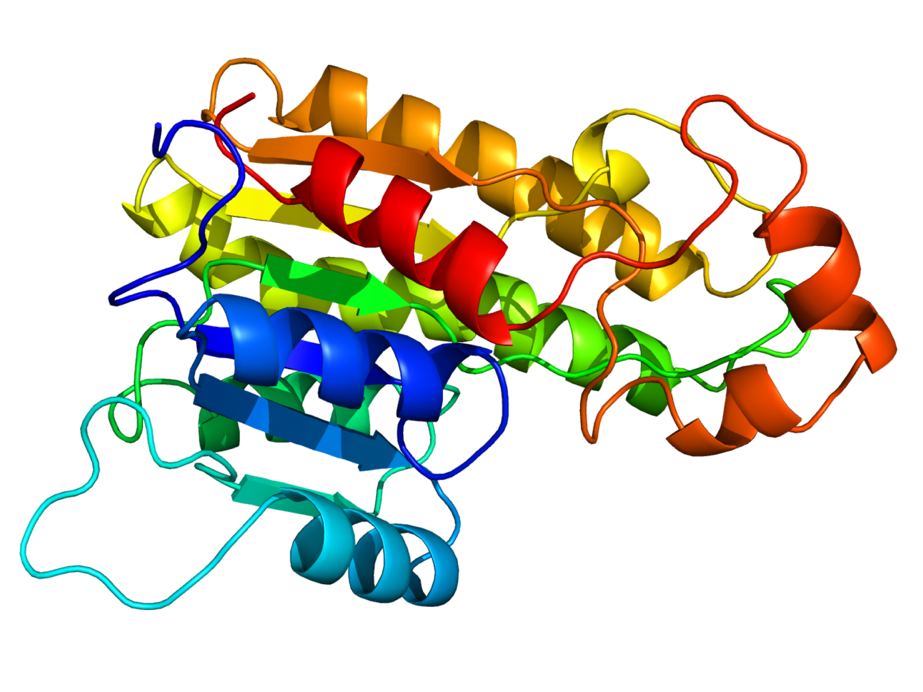
**Out-of-Distribution**

**Detection**

**Deep Generative Models**

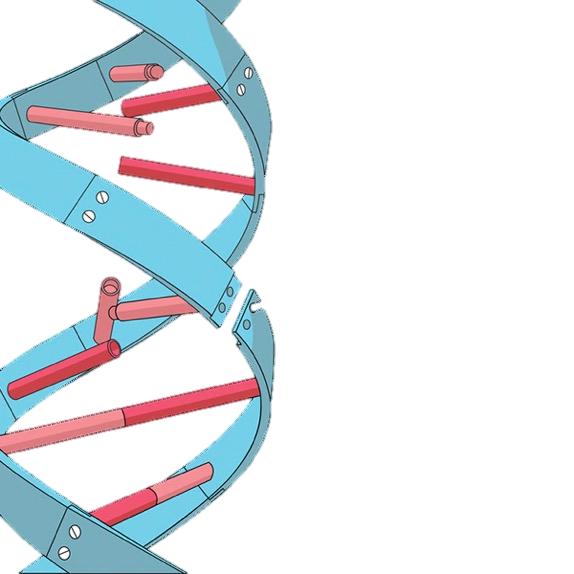
**for Drug Design and Response**





Diagram

Description automatically generated



**Mechanisms of**

**DNA Repair and Genome Maintenance**

**Feedback Generative Adversarial Network**

**(FB-GAN) for**

**Protein Sequence**

**Generation­**