

<b>KinCo Model Hyperparameters Screened</b>	
Training Framework	Tensorflow
Learning rate	[1.79e-05, 2.33e-05, 6.57e-05]
Dropout	0.5
Activation function	ReLU
Optimizer	Adam
l2 regularization	[8.5e-04, 1.3e-04, 1e-04]

<b>DTA Model Hyperparameters Screened</b>	
Training Framework	Keras
number of filters	32, 128, 512
SMILES filter length	4, 8
sequence filter length	8, 12