Representations

No reduction (NR)

Hydropathy based Reduction (H)

Conformational similarity index based Reduction (C)

Feature Type

Monogram counts

Bigram counts

Co-occurrence matrix

Texture Features

Pro2vec

Protein sequence (x)

Offsets

3. Select offsets to create co-occurance matrices and texture featues

1. Select sequence representation from the 3 options (could select multiple)

2. For each selected representation generate features from selected feature types