# Active Learning for Drug Selection on Identified Target Protein

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## 1 Introduction

**TODO:** fill in intro

## 2 METHODS

#### 2.1 ACTIVE LEARNING STRATEGY

#### **TODO:** DHM

- · why chosen
- any modifications/source?

#### 2.2 Classifier Strategy

#### **TODO:** SVM

- · why chosen
- any modifications/source?

## 3 RESULTS

### **3.1** EASY

**TODO:** Test error curve, f1 score curve, test error/calls to oracle curve

## 3.2 Moderate

**TODO:** Test error curve, f1 score curve, test error/calls to oracle curve

## 3.3 DIFFICULT

**TODO:** Test error curve, f1 score curve, test error/calls to oracle curve