|       | ProstateCancer – Dr | <sup>r</sup> gDisAdr_BbsiProx_ke | ernel – rf – upSample |       | <b>1</b> 00  |
|-------|---------------------|----------------------------------|-----------------------|-------|--|
|       |                     |                                  |                       |       | [DrgDis] Malignant neoplasm of prostate (C0376358)[DisGeNET_curated]         |
|       |                     |                                  |                       |       | [DrgDis] Adenocarcinoma of prostate (C0007112)[DisGeNET_curated] 60          |
|       |                     |                                  |                       |       | [DrgDis] prostate adenocarcinoma (EFO_0000673)[OpenTargets_GA] 40            |
|       |                     |                                  |                       |       | [DrgDis] prostate carcinoma (EFO_0001663)[OpenTargets_GA]                    |
|       |                     |                                  |                       |       | [DrgDis] prostate cancer (MONDO_0008315)[OpenTargets_GA]                     |
|       |                     |                                  |                       |       | [DrgDis] prostate adenocarcinoma (EFO_0000673)[OpenTargets_RNA]              |
|       |                     |                                  |                       |       | [DrgDis] prostate carcinoma (EFO_0001663)[OpenTargets_RNA]                   |
|       |                     |                                  |                       |       | [DrgDis] prostate adenocarcinoma (EFO_0000673)[OpenTargets_literature]       |
|       |                     |                                  |                       |       | [DrgDis] prostate carcinoma (EFO_0001663)[OpenTargets_literature]            |
|       |                     |                                  |                       |       | [DrgDis] metastatic prostate cancer (EFO_0000196)[OpenTargets_literature]    |
|       |                     |                                  |                       |       | [DrgDis] prostate cancer (MONDO_0008315)[OpenTargets_literature]             |
|       |                     |                                  |                       |       | [DrgDis] Prostate Small Cell Carcinoma (EFO_1000499)[OpenTargets_literature] |
|       |                     |                                  |                       |       | [DrgDis] Cancer of prostate GSE1413[Enrichr_GeoDiseaseSig_Up]                |
|       |                     |                                  |                       |       | [DrgDis] Cancer of prostate GSE1413[Enrichr_GeoDiseaseSig_Down]              |
|       |                     |                                  |                       |       | [DrgDis] Prostate adenocarcinoma (PRAD)[Intogen]                             |
|       |                     |                                  |                       |       | [DrgDis] Prostatic Neoplasms[PharmGKB_associated]                            |
|       |                     |                                  |                       |       | [DrgDis] Prostate carcinoma (EFO_0001663)[ThETA]                             |
|       |                     |                                  |                       |       | [DrgAdr] Adverse reaction (08.06.01.018) [ADReCS]                            |
|       |                     |                                  |                       |       | [DrgAdr] Poisoning (12.03.01.004) [ADReCS]                                   |
|       |                     |                                  |                       |       | [DrgAdr] Neurotoxicity (12.03.01.011) [ADReCS]                               |
|       |                     |                                  |                       |       | [DrgAdr] Neurotoxicity Syndromes (MESH:D020258) [CTD]                        |
|       |                     |                                  |                       |       | [DrgAdr] Chemical and Drug Induced Liver Injury (MESH:D056486) [CTD]         |
|       |                     |                                  |                       |       | [DrgAdr] Cardiotoxicity (MESH:D066126) [CTD]                                 |
|       |                     |                                  |                       |       | [DrgAdr] Chemically–Induced Liver Toxicity (C4279912) [DisGeNET]             |
|       |                     |                                  |                       |       | [DrgAdr] Cardiotoxicity (C0876994) [DisGeNET]                                |
|       |                     |                                  |                       |       | [DrgAdr] Drug toxicity (C0013221) [DisGeNET]                                 |
|       |                     |                                  |                       |       | [DrgAdr] Neurotoxicity Syndromes (C0235032) [DisGeNET]                       |
| Fold1 | Fold2               | Fold3                            | Fold4                 | Fold5 |  |