Best receptor for each ligand (min count 2) File Name Total Irps: 1,870 CCIDB_Human_new.xlsx (1) CellCall-2021_new.xlsx (2) CellChatDB.humanv2-2023-Jin-LR-pairs_new.xlsx (3) Cellinker_Homos_2021.txt (4) 1,500 Human-2010-Kirouac-LR-pairs new.xlsx (5) Human-2014-Qiao-LR-pairs.xlsx (6) Human-2015-Choi-LR-pairs.txt (7) 1,16984 1.176 Total Number of Irps 1,065 1,086 Human-2015-Ramilowski-LR-pairs.xlsx (8) 1,015 1,000 Human-2017-Pavlicev-LR-pairs.xlsx (9) ,000 -900 Human-2019-Wang-LR-pairs.csv (10) 857 Human-2019-Ximerakis-BaderLab-2017_new2.xlsx (11) 741 Human-2020-Hou-LR-pairs.xlsx (12) Human-2020-Shao-LR-pairs.txt (13) 589 569 515 541 Human-2022-Dimitrov-LR-pairs.csv (14) 500 457 Human-2023-Zhao-LR-pairs_new.tsv (15) 369 340 ICELLNETdb_v2_new.xlsx (16) interaction_input_Vento_Cellphonedbv5_new.csv (17) LRdb_122019_SingleCellSignalIR.xlsx (18) 113 62 NicheNet-LR-pairs.csv (19) 32 0 OmniPathPPIs_new.tsv (20) 10 5 15 20 DB files