Best receptor for each ligand (min count 3) File Name Total Irps: 1,518 1,500 CCIDB_Human_new.xlsx (1) CellCall-2021_new.xlsx (2) CellChatDB.humanv2-2023-Jin-LR-pairs_new.xlsx (3) 1,250 Cellinker_Homos_2021.txt (4) 1,162 1.160 Human-2010-Kirouac-LR-pairs new.xlsx (5) 1,053^{1,06}21,069 Human-2014-Qiao-LR-pairs.xlsx (6) 994 991 1,000 Human-2015-Choi-LR-pairs.txt (7) Total Number of Irps Human-2015-Ramilowski-LR-pairs.xlsx (8) 835 Human-2017-Pavlicev-LR-pairs.xlsx (9) 796 Human-2019-Wang-LR-pairs.csv (10) 750 711 Human-2019-Ximerakis-BaderLab-2017_new2.xlsx (11) Human-2020-Hou-LR-pairs.xlsx (12) 524 515 Human-2020-Shao-LR-pairs.txt (13) 488 500 442 Human-2022-Dimitrov-LR-pairs.csv (14) 382 359 Human-2023-Zhao-LR-pairs_new.tsv (15) 335 ICELLNETdb_v2_new.xlsx (16) 250 interaction_input_Vento_Cellphonedbv5_new.csv (17) LRdb_122019_SingleCellSignalIR.xlsx (18) 110 60 NicheNet-LR-pairs.csv (19) 32 0 OmniPathPPIs_new.tsv (20) 10 5 15 20 DB files