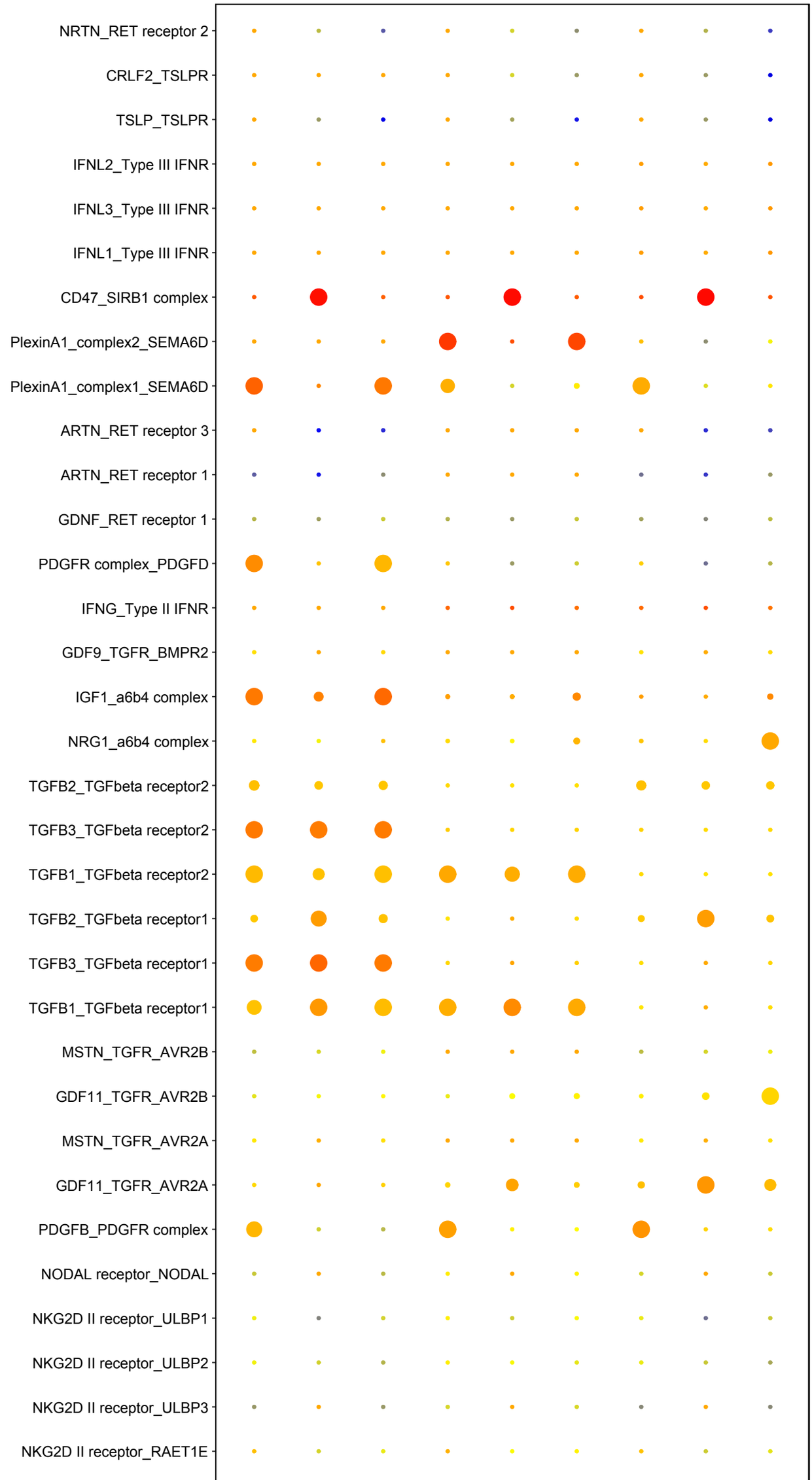
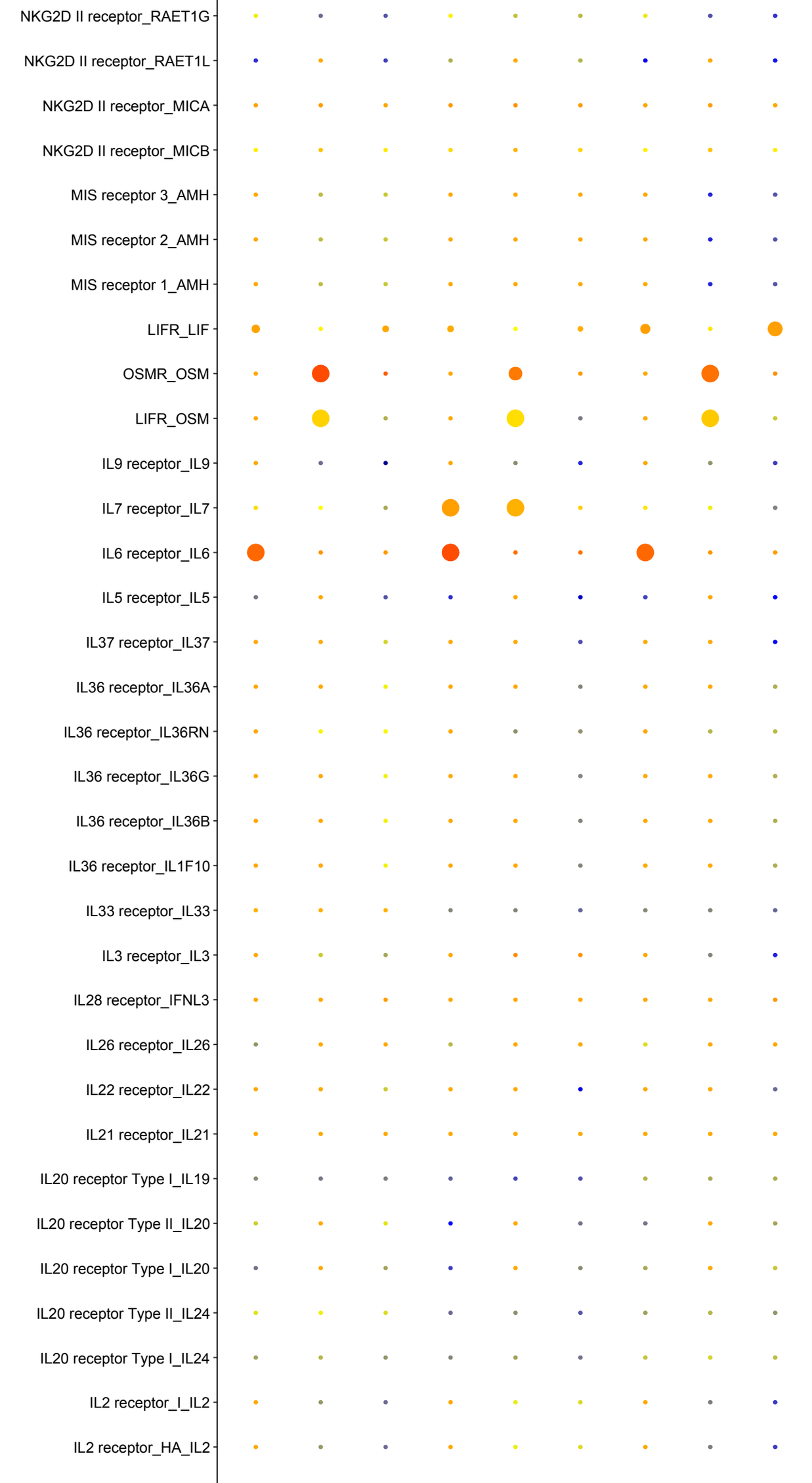
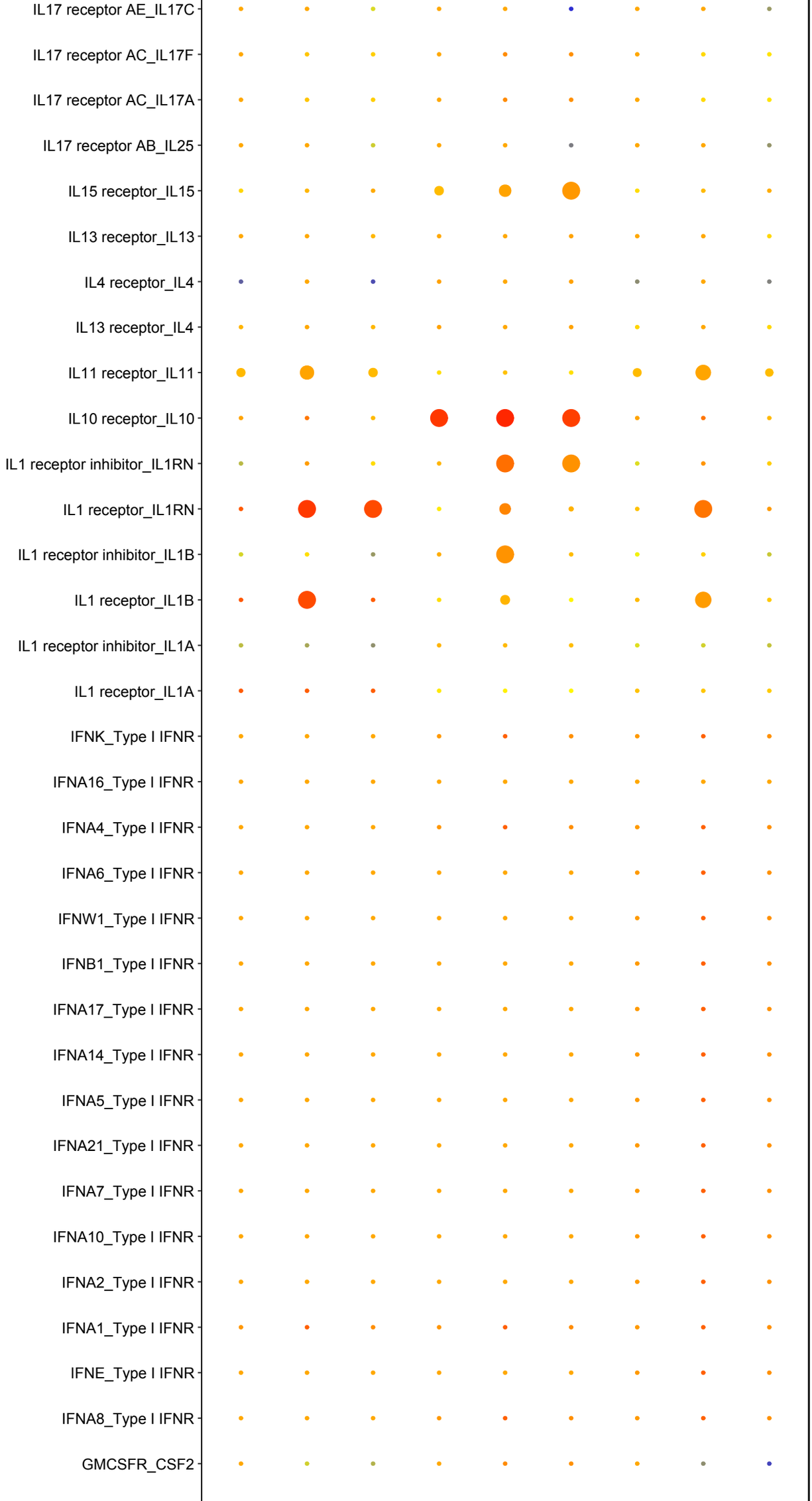
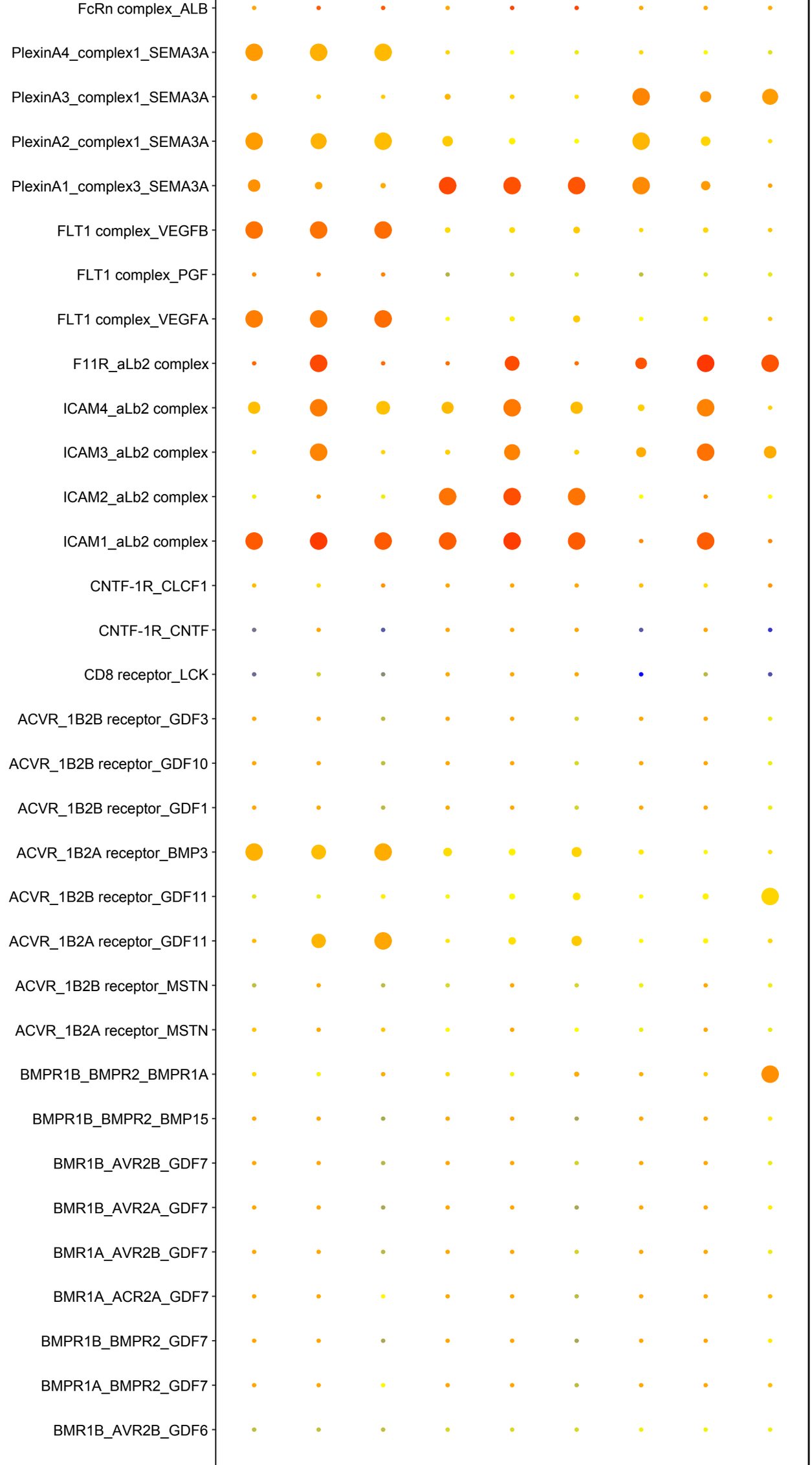
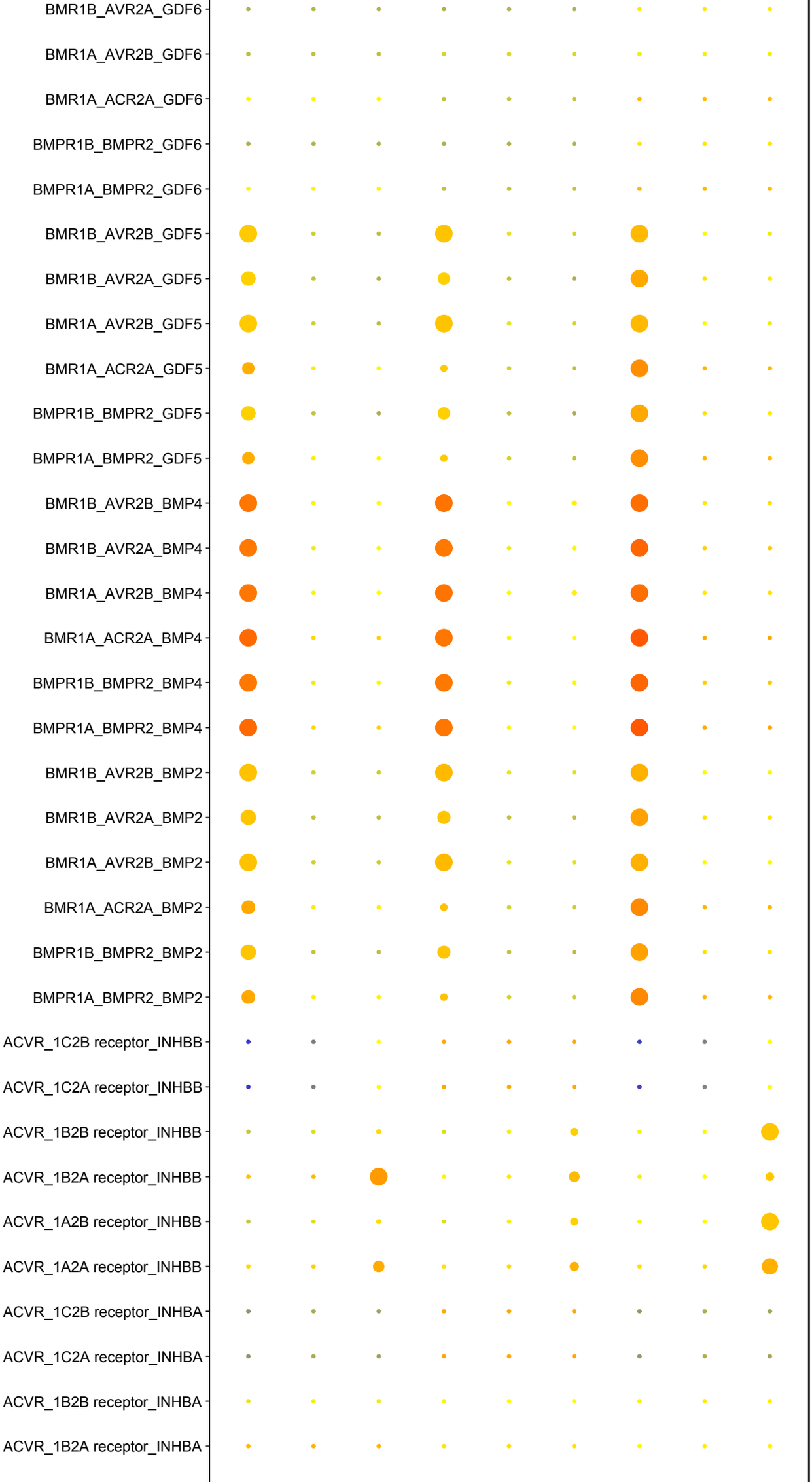

NRTN_RET receptor 2
CRLF2_TSLPR
TSLP_TSLPR
IFNL2_Type III IFNR
IFNL3_Type III IFNR
IFNL1_Type III IFNR
CD47_SIRB1 complex
PlexinA1_complex2_SEMA6D
PlexinA1_complex1_SEMA6D
ARTN_RET receptor 3
ARTN_RET receptor 1
GDNF_RET receptor 1
PDGFR complex_PDGFD
IFNG_Type II IFNR
GDF9_TGFR_BMPR2
IGF1_a6b4 complex
NRG1_a6b4 complex
TGFB2_TGFbeta receptor2
TGFB3_TGFbeta receptor2
TGFB1_TGFbeta receptor2
TGFB2_TGFbeta receptor1
TGFB3_TGFbeta receptor1
TGFB1_TGFbeta receptor1
MSTN_TGFR_AVR2B
GDF11_TGFR_AVR2B
MSTN_TGFR_AVR2A
GDF11_TGFR_AVR2A
PDGFB_PDGFR complex
NODAL receptor_NODAL
NKG2D II receptor_ULBP1
NKG2D II receptor_ULBP2
NKG2D II receptor_ULBP3
NKG2D II receptor_RAET1E


NKG2D II receptor_RAET1G
NKG2D II receptor_RAET1L
NKG2D II receptor_MICA
NKG2D II receptor_MICB
MIS receptor 3_AMH
MIS receptor 2_AMH
MIS receptor 1_AMH
LIFR_LIF
OSMR_OSM
LIFR_OSM
IL9 receptor_IL9
IL7 receptor_IL7
IL6 receptor_IL6
IL5 receptor_IL5
IL37 receptor_IL37
IL36 receptor_IL36A
IL36 receptor_IL36RN
IL36 receptor_IL36G
IL36 receptor_IL36B
IL36 receptor_IL1F10
IL33 receptor_IL33
IL3 receptor_IL3
IL28 receptor_IFNL3
IL26 receptor_IL26
IL22 receptor_IL22
IL21 receptor_IL21
IL20 receptor Type I_IL19
IL20 receptor Type II_IL20
IL20 receptor Type I_IL20
IL20 receptor Type II_IL24
IL20 receptor Type I_IL24
IL2 receptor_I_IL2
IL2 receptor_HA_IL2


IL17 receptor AE_IL17C
IL17 receptor AC_IL17F
IL17 receptor AC_IL17A
IL17 receptor AB_IL25
IL15 receptor_IL15
IL13 receptor_IL13
IL4 receptor_IL4
IL13 receptor_IL4
IL11 receptor_IL11
IL10 receptor_IL10
IL1 receptor inhibitor_IL1RN
IL1 receptor_IL1RN
IL1 receptor inhibitor_IL1B
IL1 receptor_IL1B
IL1 receptor inhibitor_IL1A
IL1 receptor_IL1A
IFNK_Type I IFNR
IFNA16_Type I IFNR
IFNA4_Type I IFNR
IFNA6_Type I IFNR
IFNW1_Type I IFNR
IFNB1_Type I IFNR
IFNA17_Type I IFNR
IFNA14_Type I IFNR
IFNA5_Type I IFNR
IFNA21_Type I IFNR
IFNA7_Type I IFNR
IFNA10_Type I IFNR
IFNA2_Type I IFNR
IFNA1_Type I IFNR
IFNE_Type I IFNR
IFNA8_Type I IFNR
GMCSFR_CSF2


FcRn complex_ALB
PlexinA4_complex1_SEMA3A
PlexinA3_complex1_SEMA3A
PlexinA2_complex1_SEMA3A
PlexinA1_complex3_SEMA3A
FLT1 complex_VEGFB
FLT1 complex_PGF
FLT1 complex_VEGFA
F11R_aLb2 complex
ICAM4_aLb2 complex
ICAM3_aLb2 complex
ICAM2_aLb2 complex
ICAM1_aLb2 complex
CNTF-1R_CLCF1
CNTF-1R_CNTF
CD8 receptor_LCK
ACVR_1B2B receptor_GDF3
ACVR_1B2B receptor_GDF10
ACVR_1B2B receptor_GDF1
ACVR_1B2A receptor_BMP3
ACVR_1B2B receptor_GDF11
ACVR_1B2A receptor_GDF11
ACVR_1B2B receptor_MSTN
ACVR_1B2A receptor_MSTN
BMPR1B_BMPR2_BMPR1A
BMPR1B_BMPR2_BMP15
BMR1B_AVR2B_GDF7
BMR1B_AVR2A_GDF7
BMR1A_AVR2B_GDF7
BMR1A_ACR2A_GDF7
BMPR1B_BMPR2_GDF7
BMPR1A_BMPR2_GDF7
BMR1B_AVR2B_GDF6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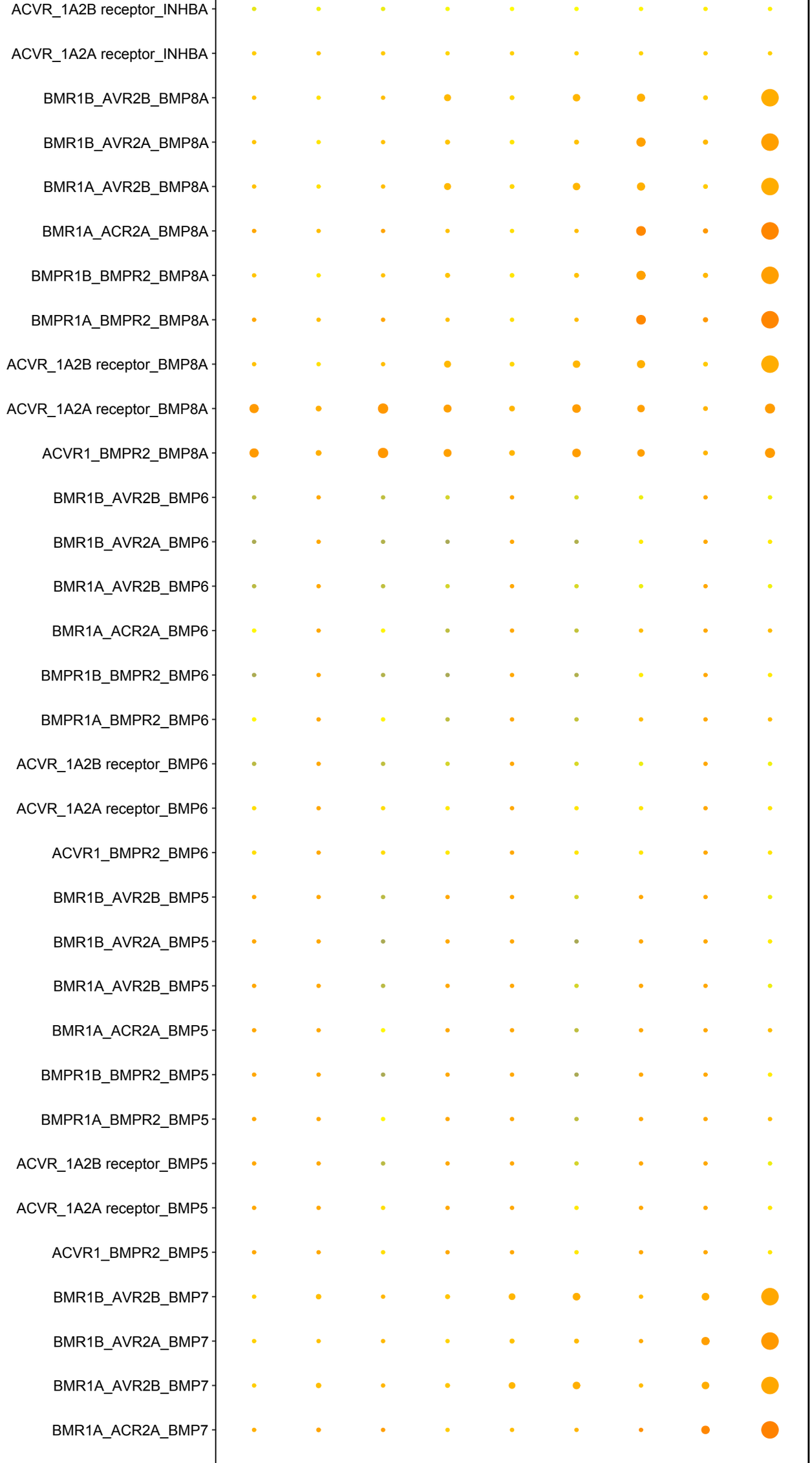
BMR1A_ACR2A_GDF6
BMPR1B_BMPR2_GDF6
BMPR1A_BMPR2_GDF6
BMR1B_AVR2B_GDF5
BMR1B_AVR2A_GDF5
BMR1A_AVR2B_GDF5
BMR1A_ACR2A_GDF5
BMPR1B_BMPR2_GDF5
BMPR1A_BMPR2_GDF5
BMR1B_AVR2B_BMP4
BMR1B_AVR2A_BMP4
BMR1A_AVR2B_BMP4
BMR1A_ACR2A_BMP4
BMPR1B_BMPR2_BMP4
BMPR1A_BMPR2_BMP4
BMR1B_AVR2B_BMP2
BMR1B_AVR2A_BMP2
BMR1A_AVR2B_BMP2
BMR1A_ACR2A_BMP2
BMPR1B_BMPR2_BMP2
BMPR1A_BMPR2_BMP2
ACVR_1C2B receptor_INHBB
ACVR_1C2A receptor_INHBB
ACVR_1B2B receptor_INHBB
ACVR_1B2A receptor_INHBB
ACVR_1A2B receptor_INHBB
ACVR_1A2A receptor_INHBB
ACVR_1C2B receptor_INHBA
ACVR_1C2A receptor_INHBA
ACVR_1B2B receptor_INHBA
ACVR_1B2A receptor_INHBA


ACVR_1A2B receptor_INHBA
ACVR_1A2A receptor_INHBA
BMR1B_AVR2B_BMP8A
BMR1B_AVR2A_BMP8A
BMR1A_AVR2B_BMP8A
BMR1A_ACR2A_BMP8A
BMPR1B_BMPR2_BMP8A
BMPR1A_BMPR2_BMP8A
ACVR_1A2B receptor_BMP8A
ACVR_1A2A receptor_BMP8A
ACVR1_BMPR2_BMP8A
BMR1B_AVR2B_BMP6
BMR1B_AVR2A_BMP6
BMR1A_AVR2B_BMP6
BMR1A_ACR2A_BMP6
BMPR1B_BMPR2_BMP6
BMPR1A_BMPR2_BMP6
ACVR_1A2B receptor_BMP6
ACVR_1A2A receptor_BMP6
ACVR1_BMPR2_BMP6
BMR1B_AVR2B_BMP5
BMR1B_AVR2A_BMP5
BMR1A_AVR2B_BMP5
BMR1A_ACR2A_BMP5
BMPR1B_BMPR2_BMP5
BMPR1A_BMPR2_BMP5
ACVR_1A2B receptor_BMP5
ACVR_1A2A receptor_BMP5
ACVR1_BMPR2_BMP5
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BMR1B_AVR2A_BMP7
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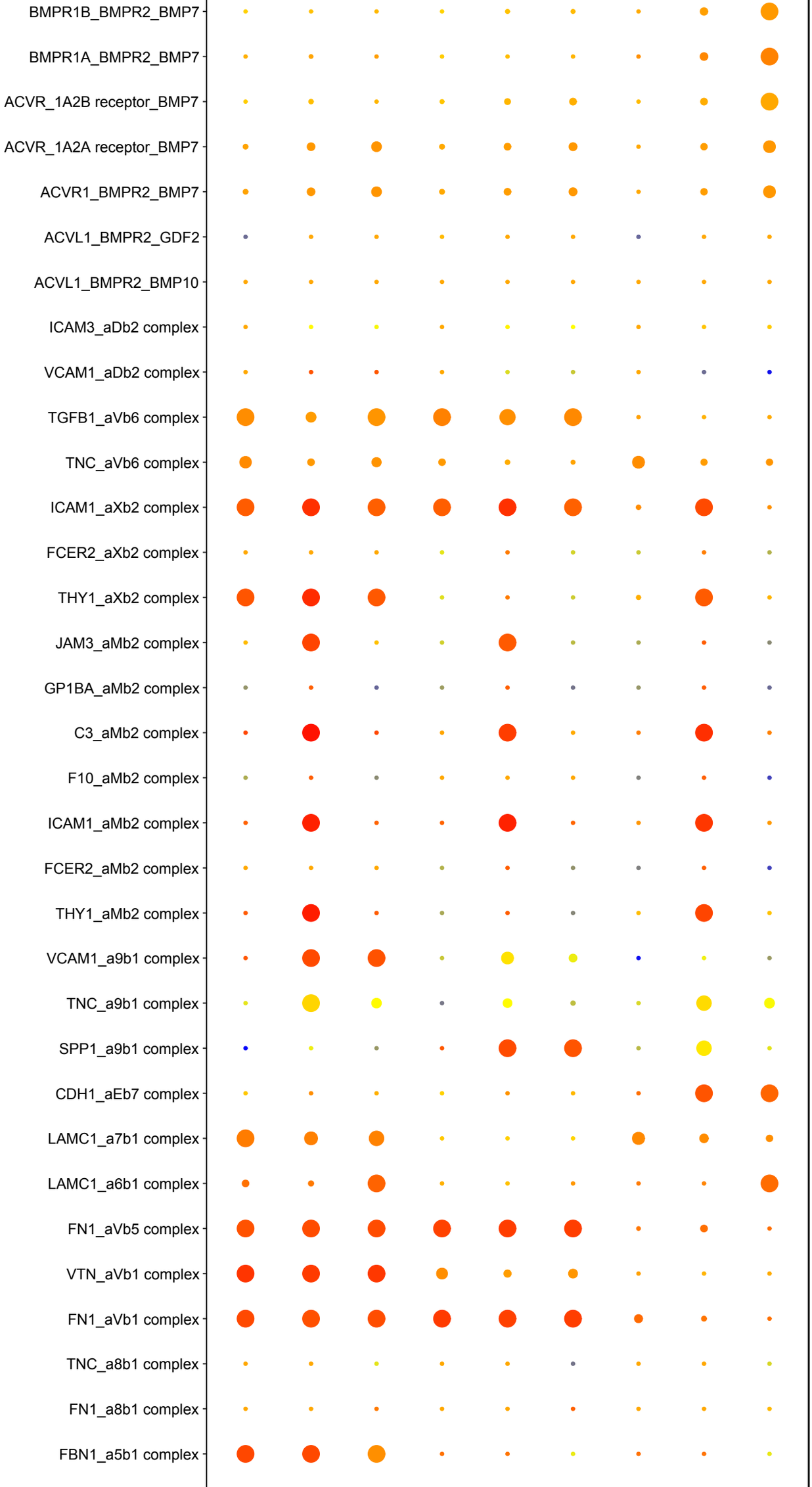
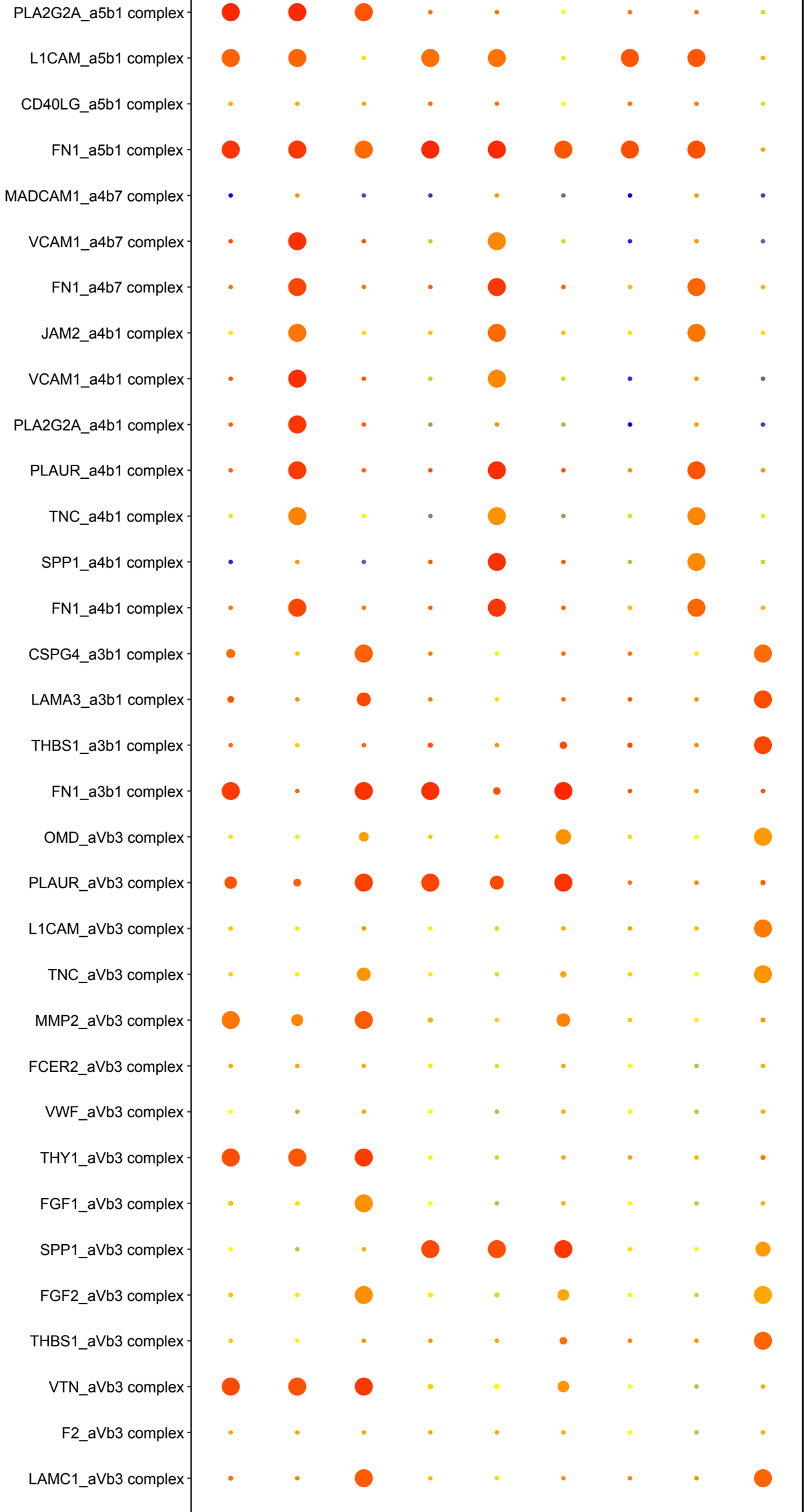
BMR1A_ACR2A_BMP7


BMPR1B_BMPR2_BMP7
BMPR1A_BMPR2_BMP7
ACVR_1A2B receptor_BMP7
ACVR_1A2A receptor_BMP7
ACVR1_BMPR2_BMP7
ACVL1_BMPR2_GDF2
ACVL1_BMPR2_BMP10
ICAM3_aDb2 complex
VCAM1_aDb2 complex
TGFB1_aVb6 complex
TNC_aVb6 complex
ICAM1_aXb2 complex
FCER2_aXb2 complex
THY1_aXb2 complex
JAM3_aMb2 complex
GP1BA_aMb2 complex
C3_aMb2 complex
F10_aMb2 complex
ICAM1_aMb2 complex
FCER2_aMb2 complex
THY1_aMb2 complex
VCAM1_a9b1 complex
TNC_a9b1 complex
SPP1_a9b1 complex
CDH1_aEb7 complex
LAMC1_a7b1 complex
LAMC1_a6b1 complex
FN1_aVb5 complex
VTN_aVb1 complex
FN1_aVb1 complex
TNC_a8b1 complex
FN1_a8b1 complex
FBN1_a5b1 complex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L1CAM_a5b1 complex
CD40LG_a5b1 complex
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MADCAM1_a4b7 complex
VCAM1_a4b7 complex
FN1_a4b7 complex
JAM2_a4b1 complex
VCAM1_a4b1 complex
PLA2G2A_a4b1 complex
PLAUR_a4b1 complex
TNC_a4b1 complex
SPP1_a4b1 complex
FN1_a4b1 complex
CSPG4_a3b1 complex
LAMA3_a3b1 complex
THBS1_a3b1 complex
FN1_a3b1 complex
OMD_aVb3 complex
PLAUR_aVb3 complex
L1CAM_aVb3 complex
TNC_aVb3 complex
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FCER2_aVb3 complex
VWF_aVb3 complex
THY1_aVb3 complex
FGF1_aVb3 complex
SPP1_aVb3 complex
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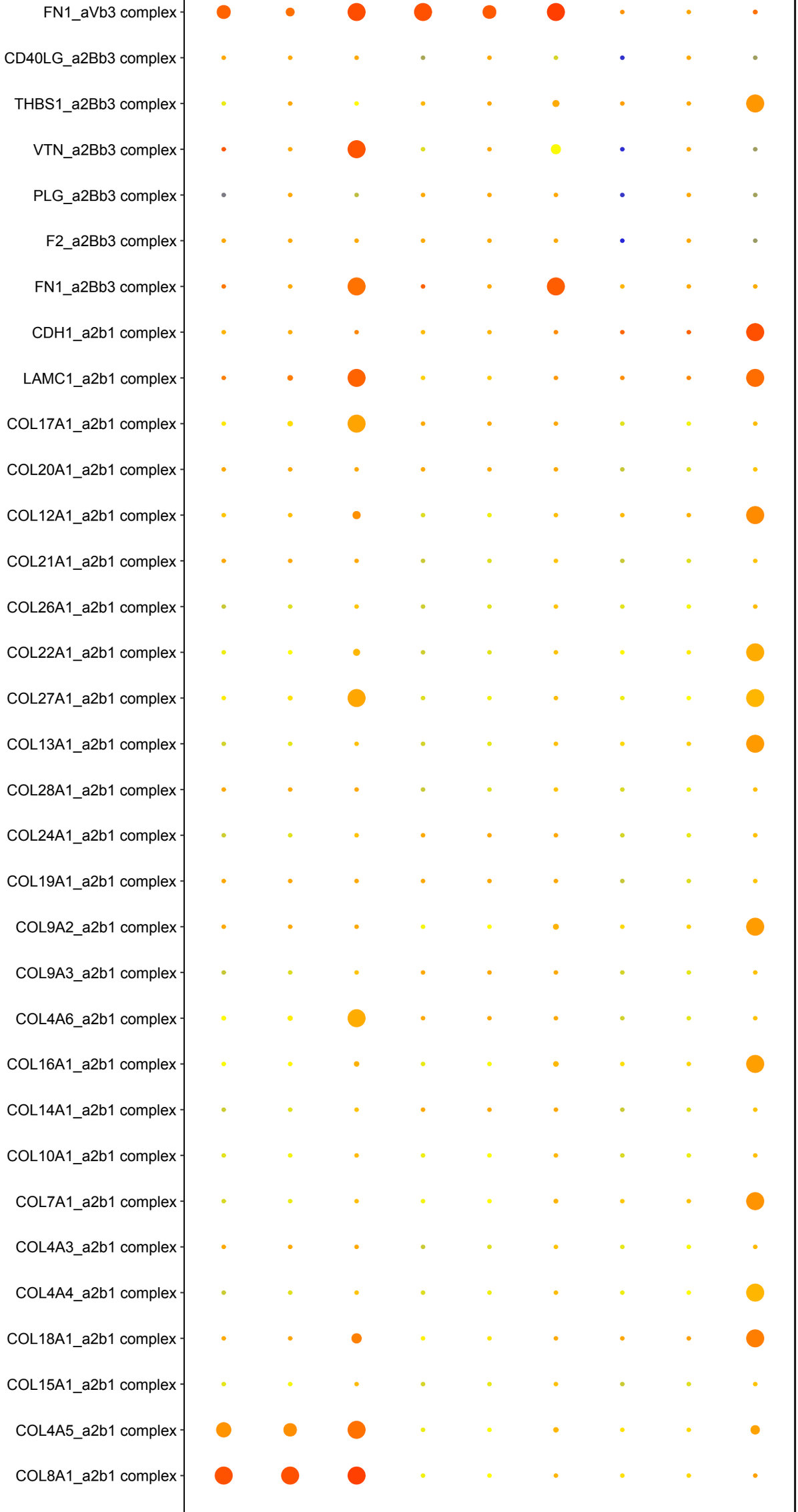
LAMC1_aVb3 complex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THBS1_a2Bb3 complex
VTN_a2Bb3 complex
PLG_a2Bb3 complex
F2_a2Bb3 complex
FN1_a2Bb3 complex
CDH1_a2b1 complex
LAMC1_a2b1 complex
COL17A1_a2b1 complex
COL20A1_a2b1 complex
COL12A1_a2b1 complex
COL21A1_a2b1 complex
COL26A1_a2b1 complex
COL22A1_a2b1 complex
COL27A1_a2b1 complex
COL13A1_a2b1 complex
COL28A1_a2b1 complex
COL24A1_a2b1 complex
COL19A1_a2b1 complex
COL9A2_a2b1 complex
COL9A3_a2b1 complex
COL4A6_a2b1 complex
COL16A1_a2b1 complex
COL14A1_a2b1 complex
COL10A1_a2b1 complex
COL7A1_a2b1 complex
COL4A3_a2b1 complex
COL4A4_a2b1 complex
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COL4A5_a2b1 complex
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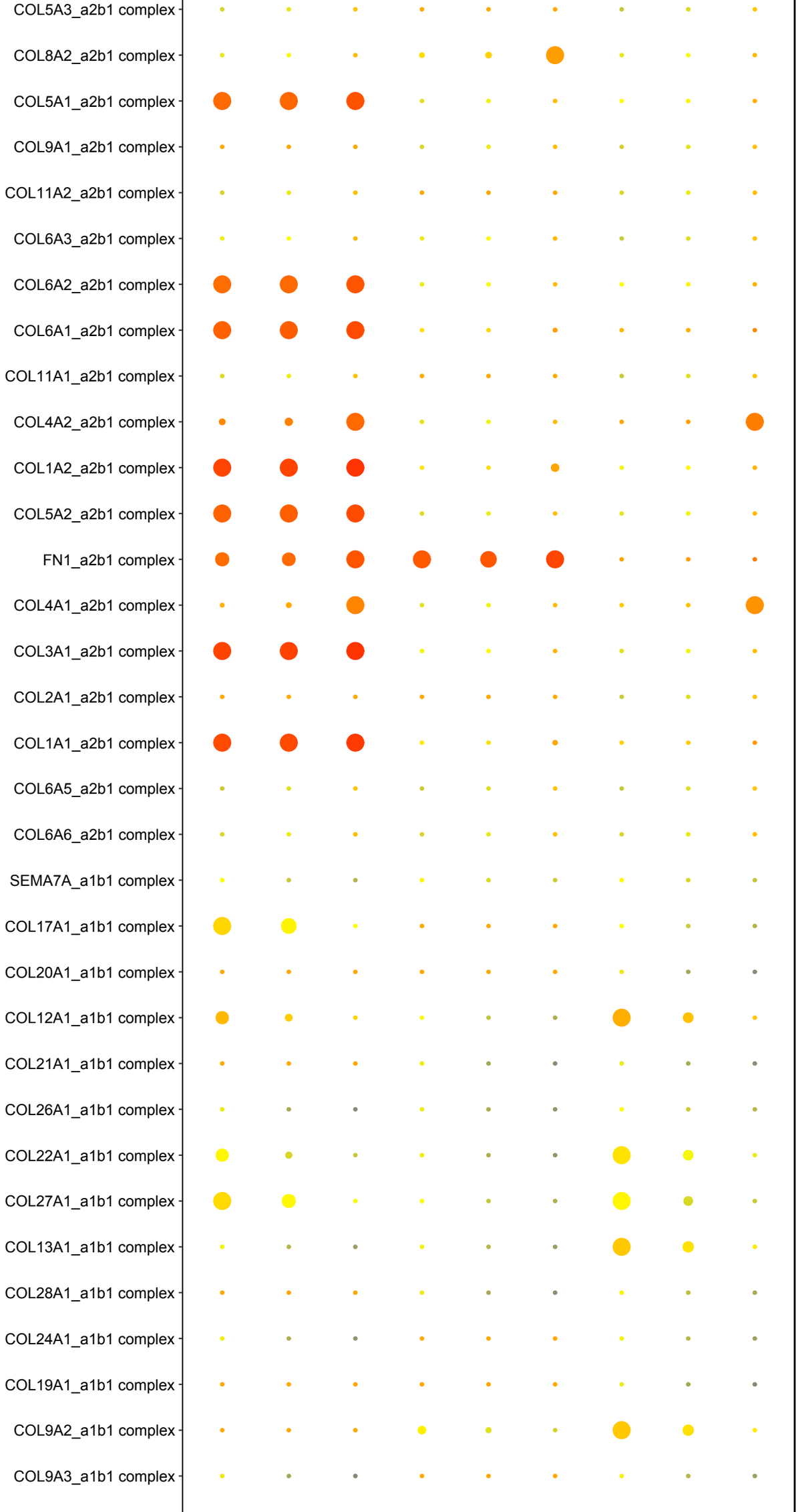
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COL6A1_a2b1 complex
COL11A1_a2b1 complex
COL4A2_a2b1 complex
COL1A2_a2b1 complex
COL5A2_a2b1 complex
FN1_a2b1 complex
COL4A1_a2b1 complex
COL3A1_a2b1 complex
COL2A1_a2b1 complex
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COL7A1_a1b1 complex
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COL8A1_a1b1 complex
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COL8A2_a1b1 complex
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COL9A1_a1b1 complex
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COL6A3_a1b1 complex
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COL6A5_a1b1 complex
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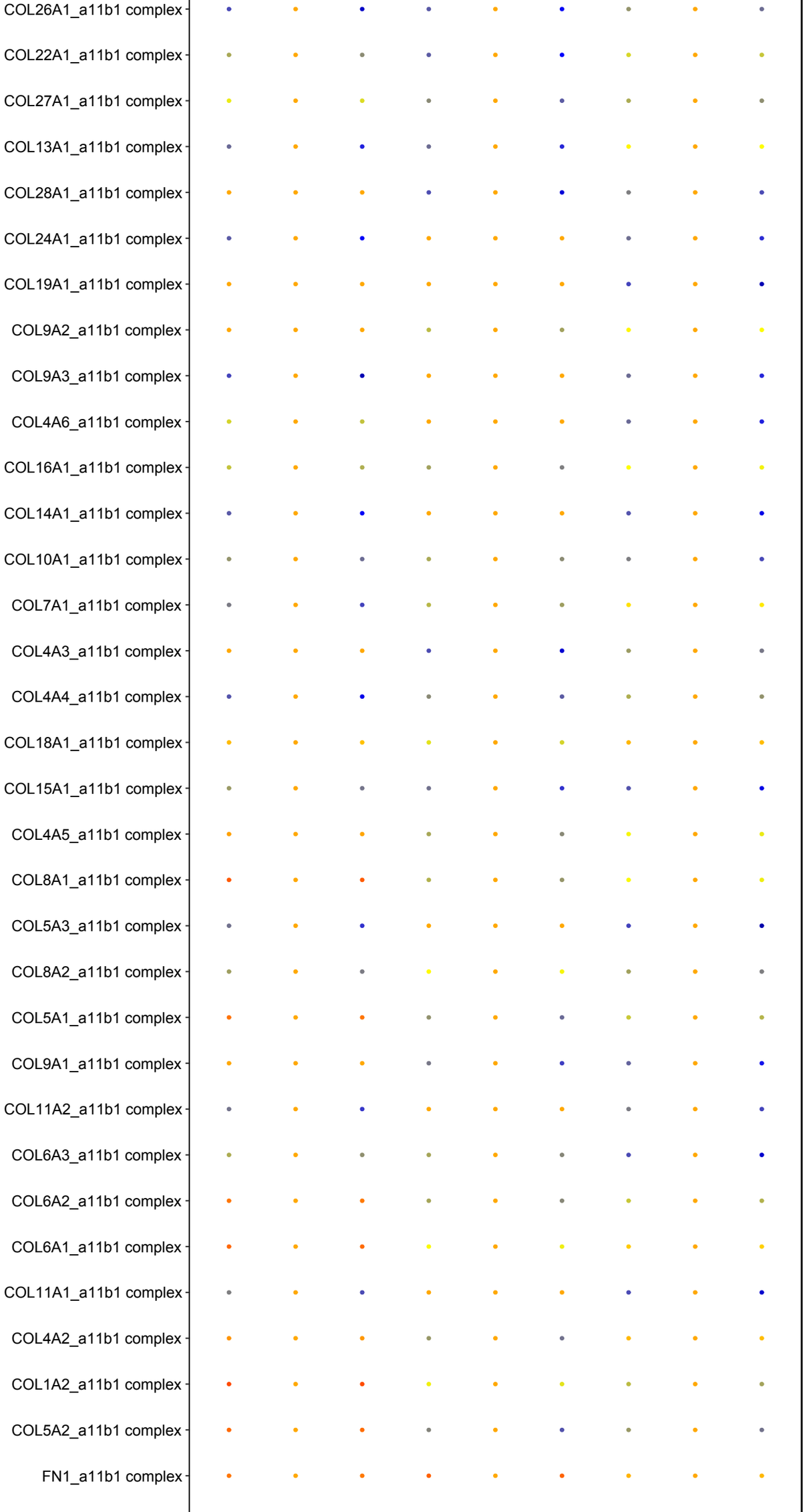
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COL27A1_a11b1 complex
COL13A1_a11b1 complex
COL28A1_a11b1 complex
COL24A1_a11b1 complex
COL19A1_a11b1 complex
COL9A2_a11b1 complex
COL9A3_a11b1 complex
COL4A6_a11b1 complex
COL16A1_a11b1 complex
COL14A1_a11b1 complex
COL10A1_a11b1 complex
COL7A1_a11b1 complex
COL4A3_a11b1 complex
COL4A4_a11b1 complex
COL18A1_a11b1 complex
COL15A1_a11b1 complex
COL4A5_a11b1 complex
COL8A1_a11b1 complex
COL5A3_a11b1 complex
COL8A2_a11b1 complex
COL5A1_a11b1 complex
COL9A1_a11b1 complex
COL11A2_a11b1 complex
COL6A3_a11b1 complex
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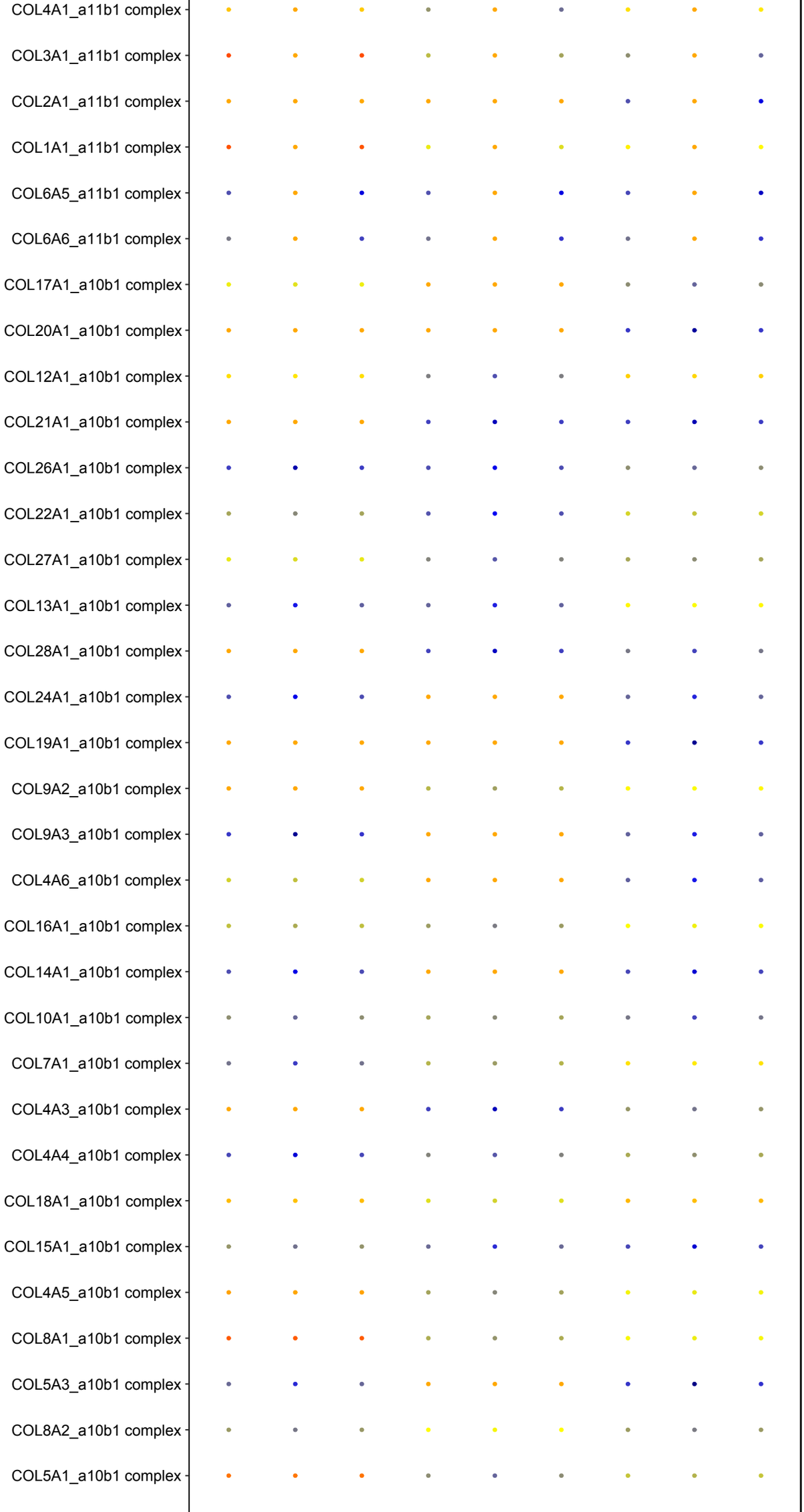
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COL1A1_a11b1 complex
COL6A5_a11b1 complex
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COL12A1_a10b1 complex
COL21A1_a10b1 complex
COL26A1_a10b1 complex
COL22A1_a10b1 complex
COL27A1_a10b1 complex
COL13A1_a10b1 complex
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COL19A1_a10b1 complex
COL9A2_a10b1 complex
COL9A3_a10b1 complex
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COL14A1_a10b1 complex
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COL4A3_a10b1 complex
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COL15A1_a10b1 complex
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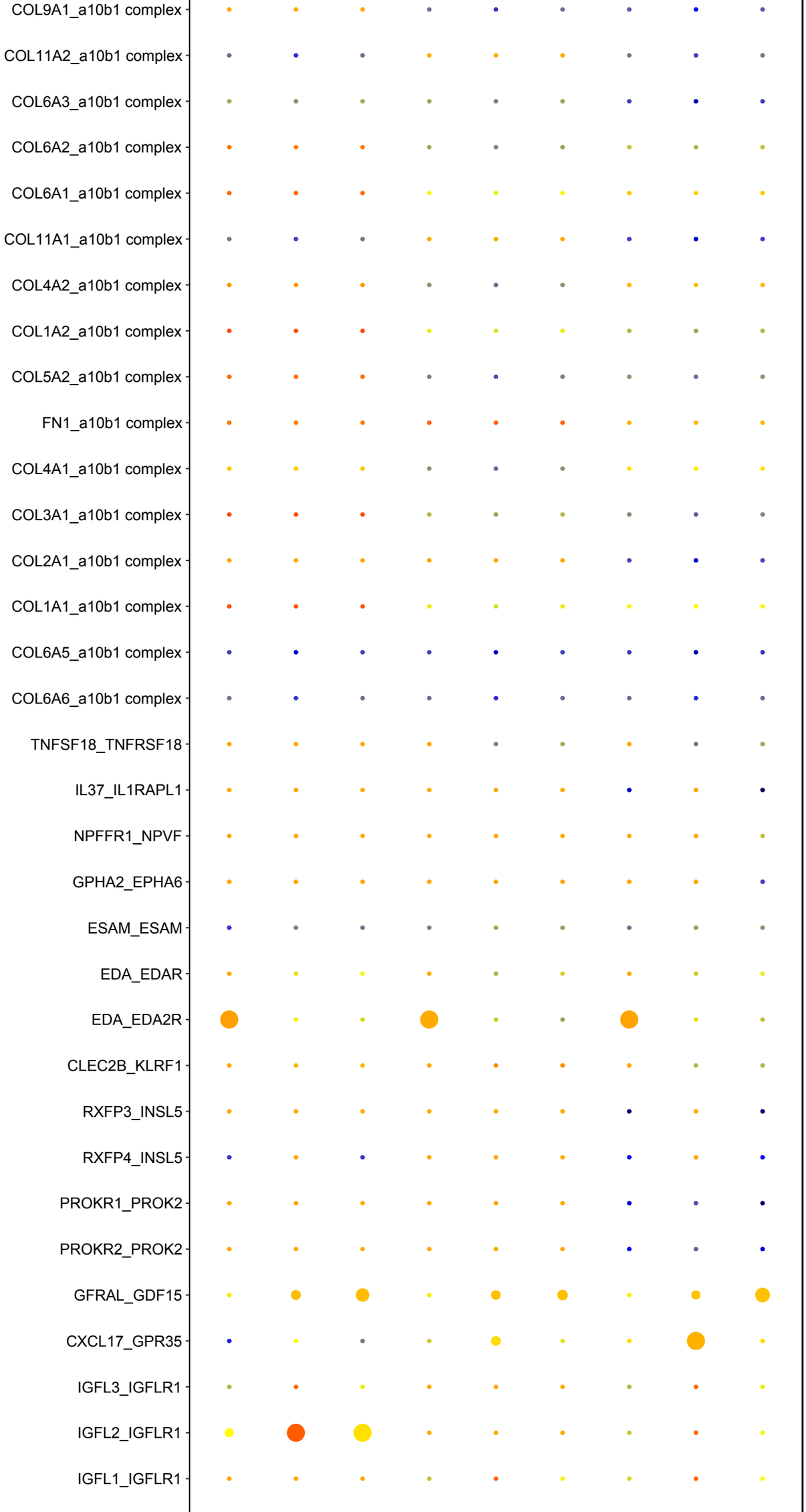
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COL6A3_a10b1 complex
COL6A2_a10b1 complex
COL6A1_a10b1 complex
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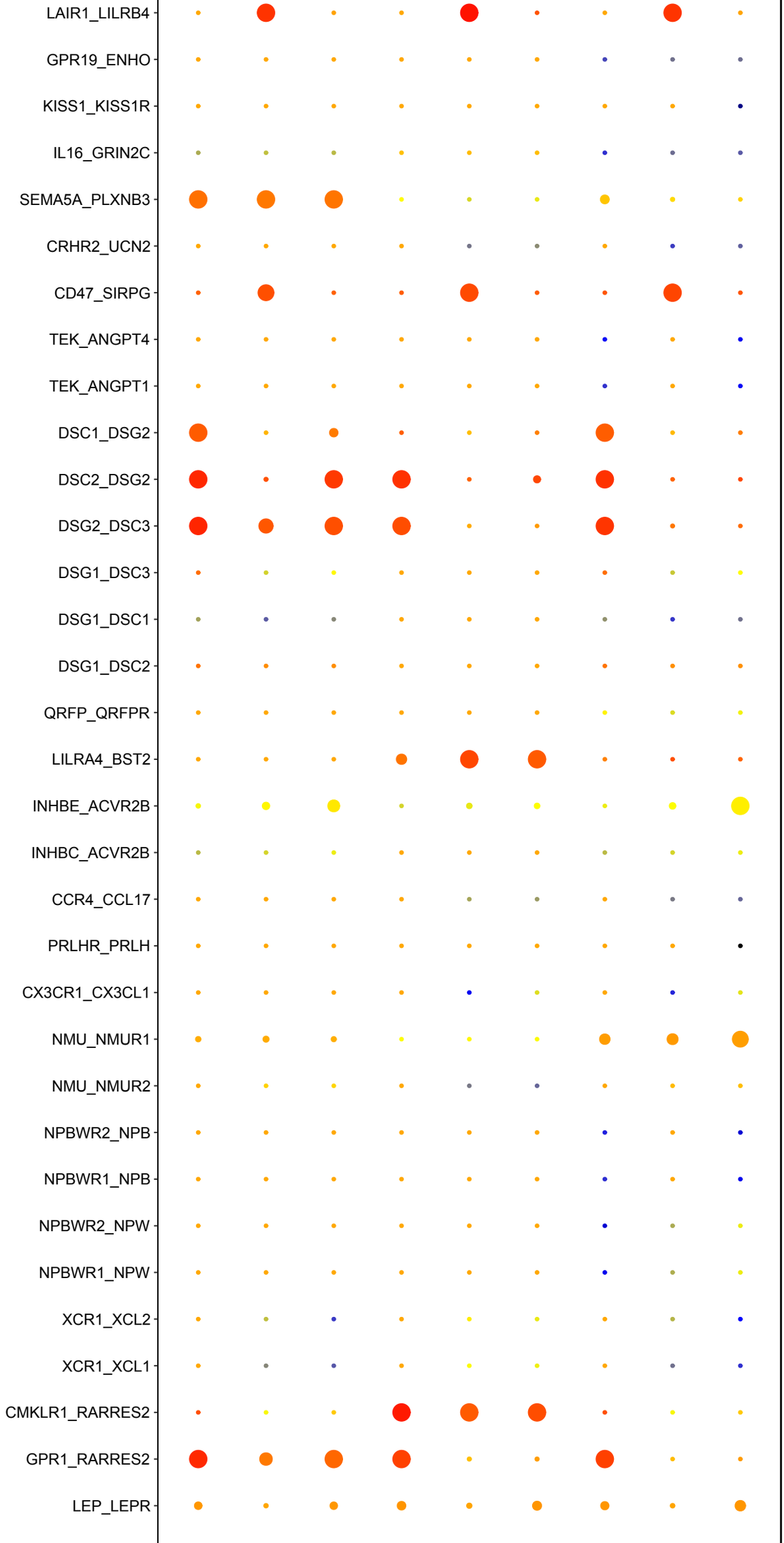
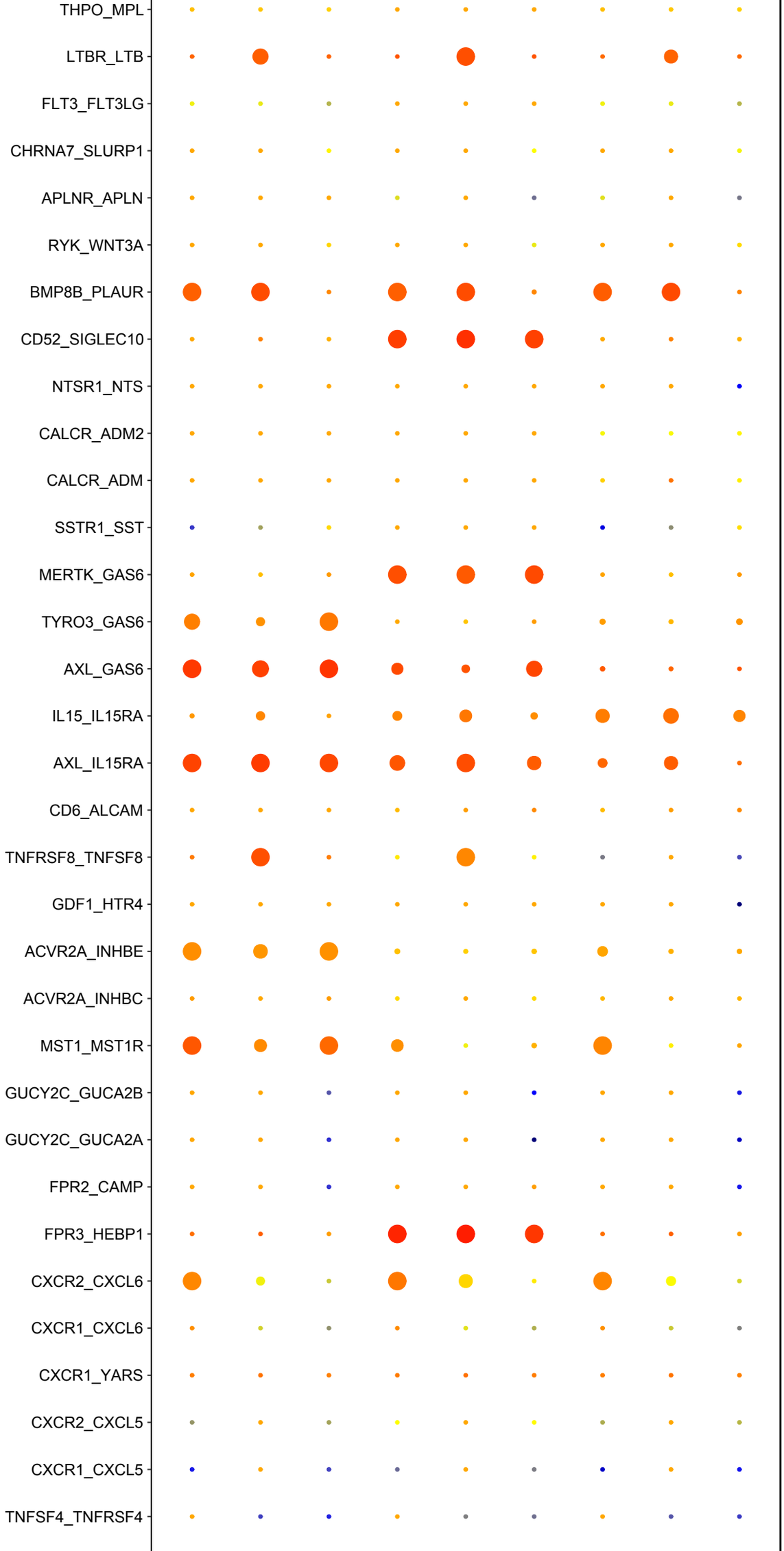
COL5A2_a10b1 complex
FN1_a10b1 complex
COL4A1_a10b1 complex
COL3A1_a10b1 complex
COL2A1_a10b1 complex
COL1A1_a10b1 complex
COL6A5_a10b1 complex
COL6A6_a10b1 complex
TNFSF18_TNFRSF18
IL37_IL1RAPL1
NPFFR1_NPVF
GPHA2_EPHA6
ESAM_ESAM
EDA_EDAR
EDA_EDA2R
CLEC2B_KLRF1
RXFP3_INSL5
RXFP4_INSL5
PROKR1_PROK2
PROKR2_PROK2
GFRAL_GDF15
CXCL17_GPR35
IGFL3_IGFLR1
IGFL2_IGFLR1
IGFL1_IGFLR1


LAIR1_LILRB4
GPR19_ENHO
KISS1_KISS1R
IL16_GRIN2C
SEMA5A_PLXNB3
CRHR2_UCN2
CD47_SIRPG
TEK_ANGPT4
TEK_ANGPT1
DSC1_DSG2
DSC2_DSG2
DSG2_DSC3
DSG1_DSC3
DSG1_DSC1
DSG1_DSC2
QRFP_QRFPR
LILRA4_BST2
INHBE_ACVR2B
INHBC_ACVR2B
CCR4_CCL17
PRLHR_PRLH
CX3CR1_CX3CL1
NMU_NMUR1
NMU_NMUR2
NPBWR2_NPB
NPBWR1_NPB
NPBWR2_NPW
NPBWR1_NPW
XCR1_XCL2
XCR1_XCL1
CMKLR1_RARRES2
GPR1_RARRES2
LEP_LEPR


THPO_MPL
LTBR_LTB
FLT3_FLT3LG
CHRNA7_SLURP1
APLNR_APLN
RYK_WNT3A
BMP8B_PLAUR
CD52_SIGLEC10
NTSR1_NTS
CALCR_ADM2
CALCR_ADM
SSTR1_SST
MERTK_GAS6
TYRO3_GAS6
AXL_GAS6
IL15_IL15RA
AXL_IL15RA
CD6_ALCAM
TNFRSF8_TNFSF8
GDF1_HTR4
ACVR2A_INHBE
ACVR2A_INHBC
MST1_MST1R
GUCY2C_GUCA2B
GUCY2C_GUCA2A
FPR2_CAMP
FPR3_HEBP1
CXCR2_CXCL6
CXCR1_CXCL6
CXCR1_YARS
CXCR2_CXCL5
CXCR1_CXCL5
TNFSF4_TNFRSF4

C5AR1_RPS19
EDN2_EDNRA
TRH_TRHR
PMCH_MCHR1
PMCH_MCHR2
PRLR_CSHL1
PECAM1_CD177
PECAM1_CD38
KDR_VEGFC
FLT4_VEGFC
FLT4_PDGFC
PDGFRA_PDGFC
SPN_SIGLEC1
NPR3_OSTN
NPR2_NPPC
NPR3_NPPC
NPR1_NPPC
NPR1_NPPB
CD99_PILRA
SELE_GLG1
SELP_CD24
SELE_SELPLG
SELP_SELPLG
SELL_SELPLG
SELP_CD34
SELL_CD34
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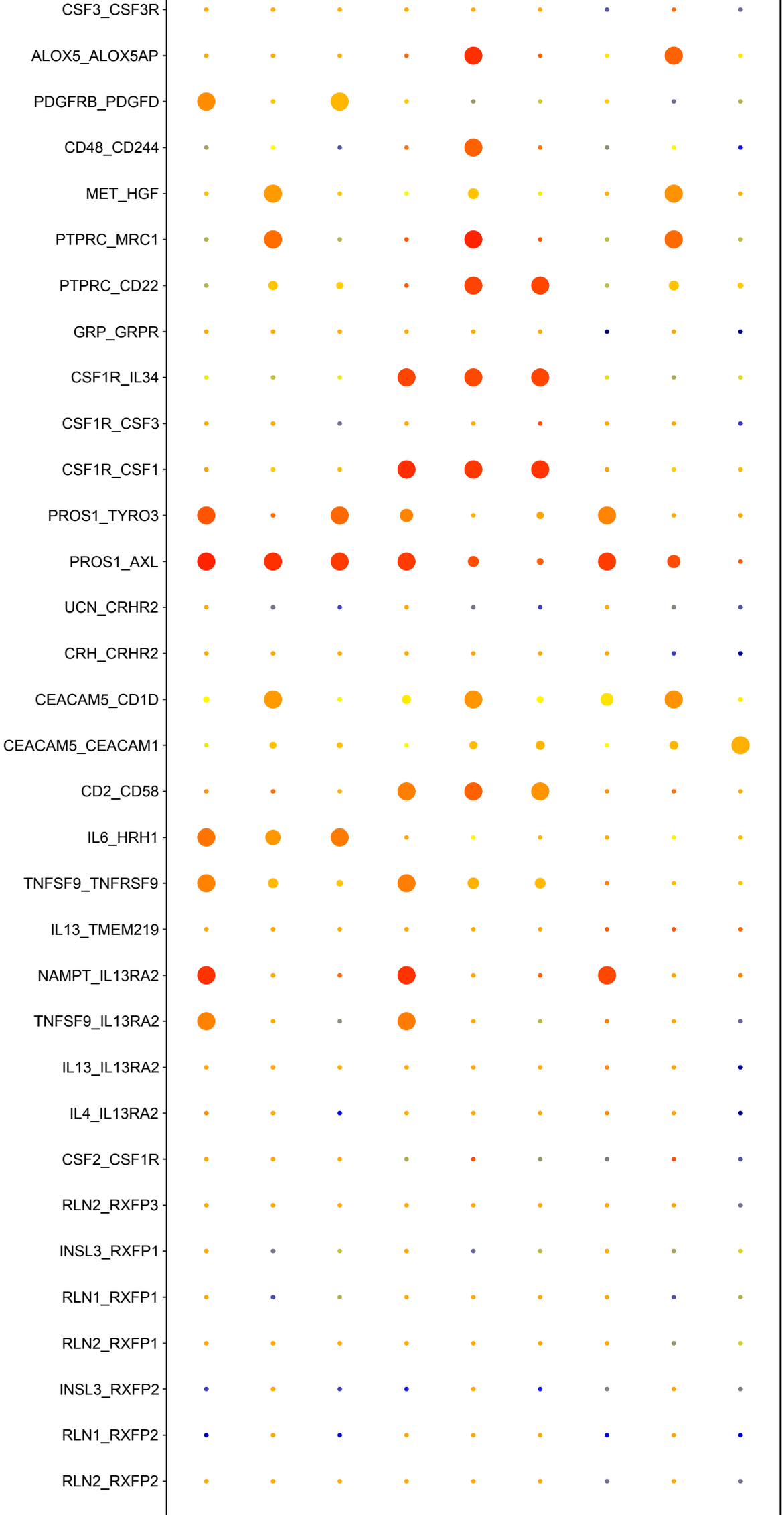
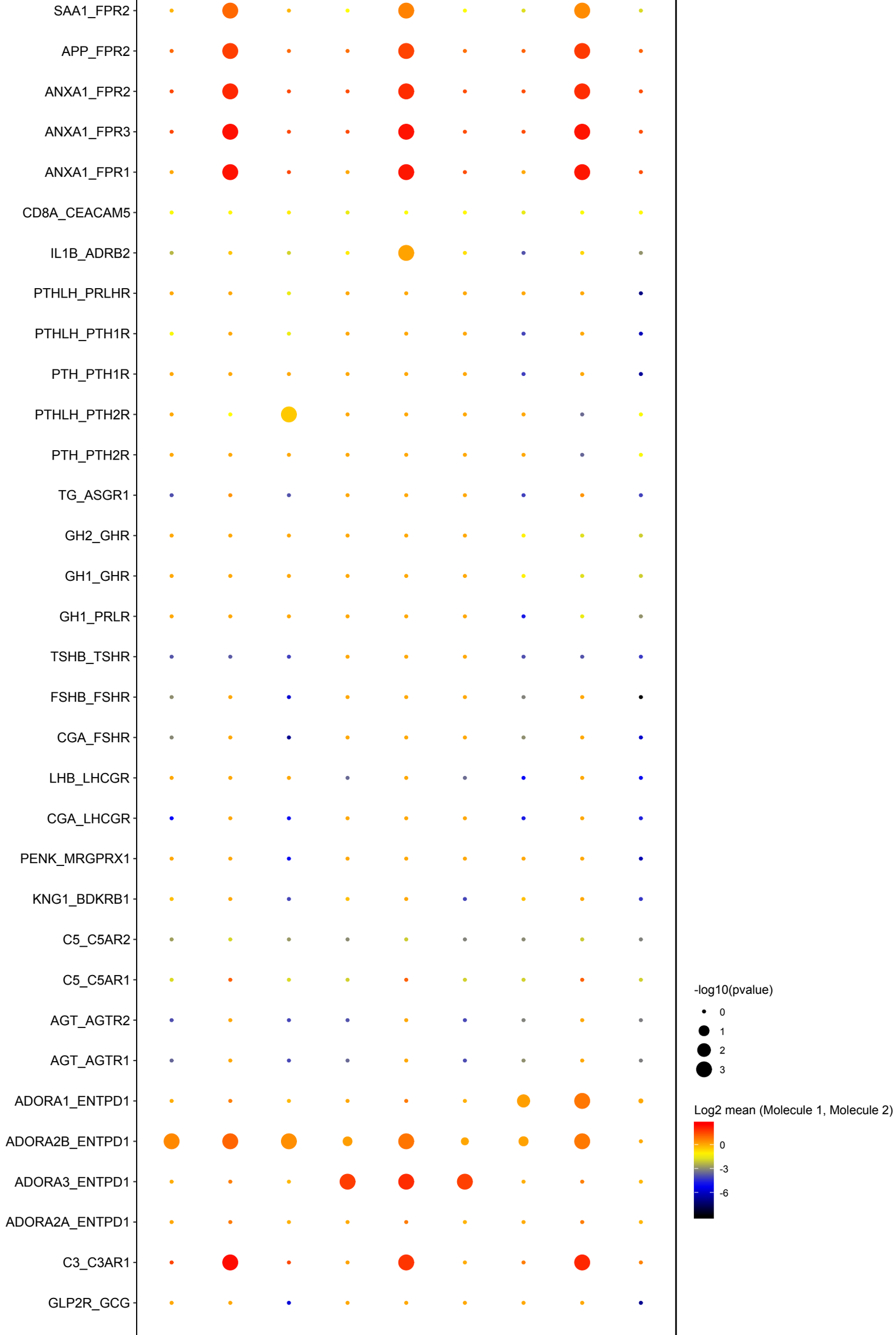
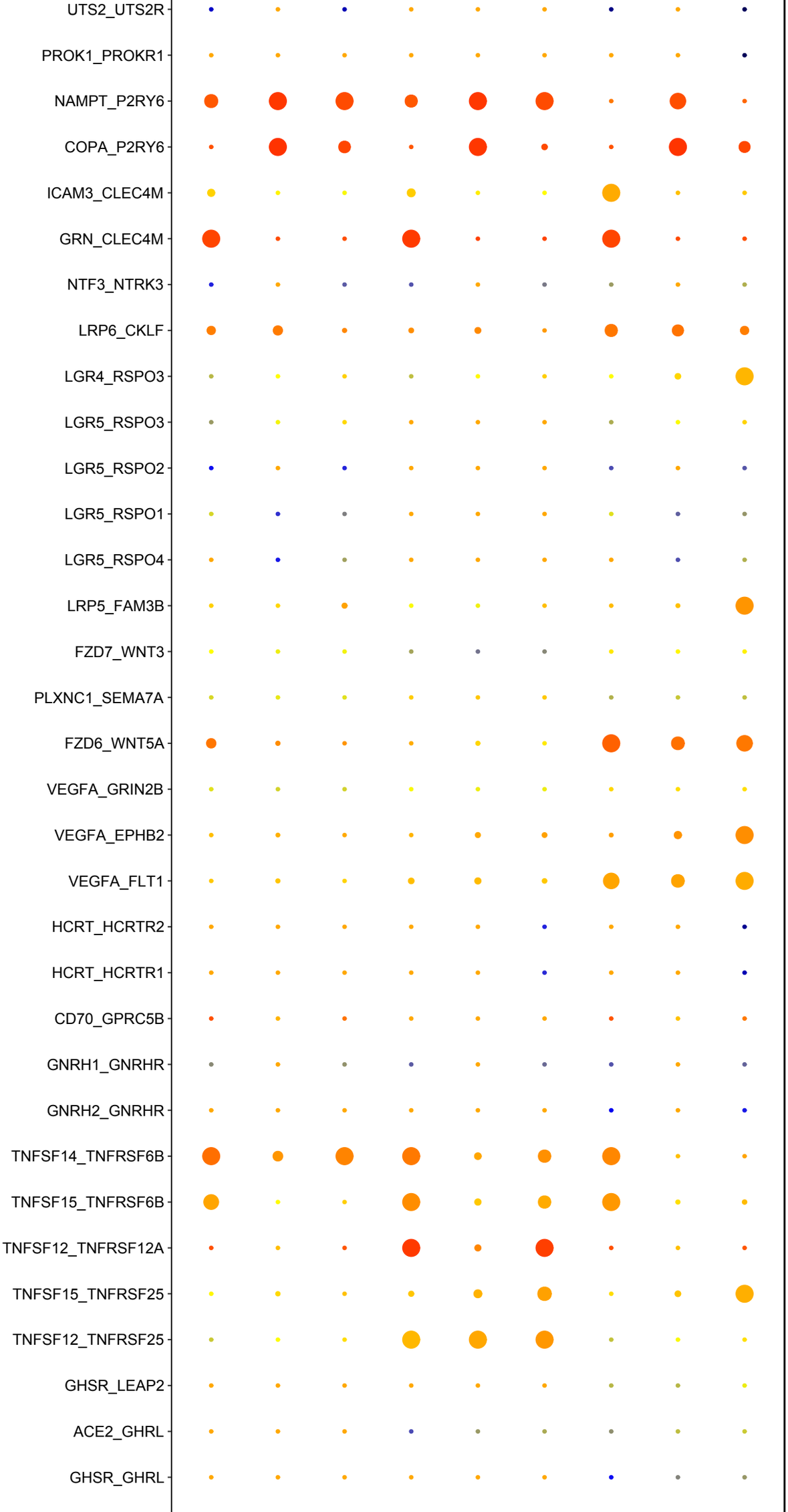
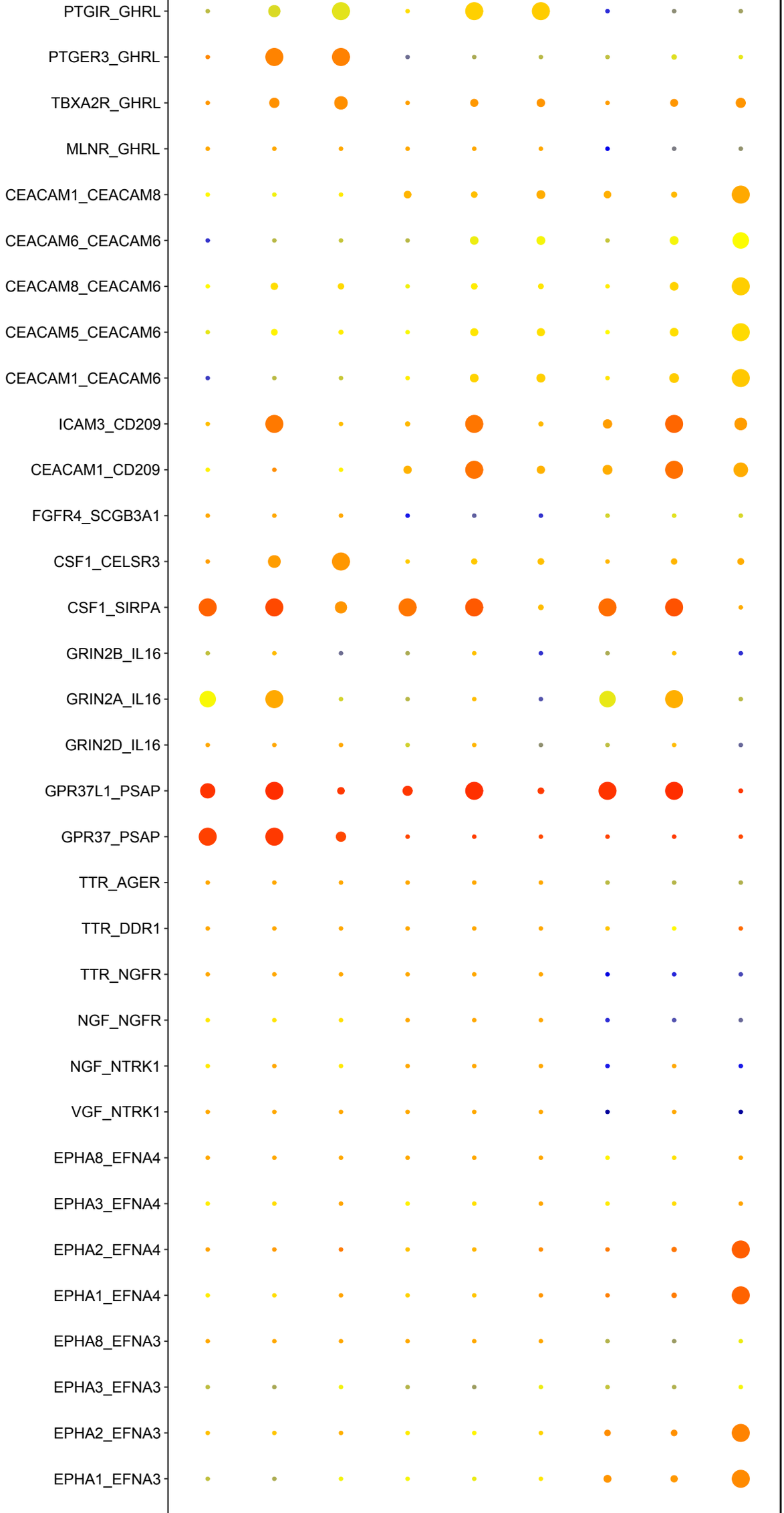
CD28_CD86
CTLA4_CD80
CD28_CD80
EPOR_KITLG
KIT_KITLG
NPS_NPSR1


CSF3_CSF3R
ALOX5_ALOX5AP
PDGFRB_PDGFD
CD48_CD244
MET_HGF
PTPRC_MRC1
PTPRC_CD22
GRP_GRPR
CSF1R_IL34
CSF1R_CSF3
CSF1R_CSF1
PROS1_TYRO3
PROS1_AXL
UCN_CRHR2
CRH_CRHR2
CEACAM5_CD1D
CEACAM5_CEACAM1
CD2_CD58
IL6_HRH1
TNFSF9_TNFRSF9
IL13_TMEM219
NAMPT_IL13RA2
TNFSF9_IL13RA2
IL13_IL13RA2
IL4_IL13RA2
CSF2_CSF1R
RLN2_RXFP3
INSL3_RXFP1
RLN1_RXFP1
RLN2_RXFP1
INSL3_RXFP2
RLN1_RXFP2
RLN2_RXFP2

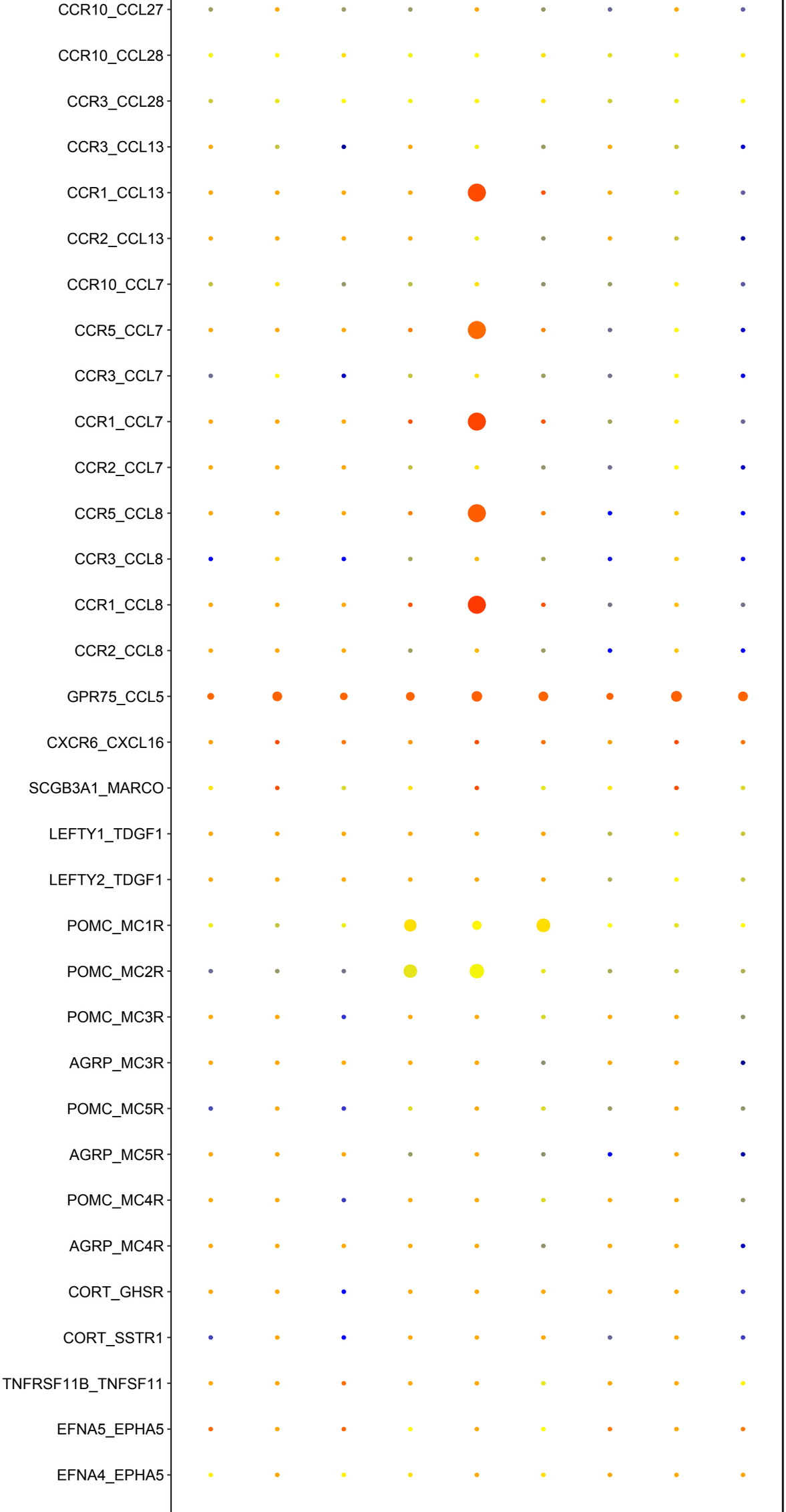

SAA1_FPR2
APP_FPR2
ANXA1_FPR2
ANXA1_FPR3
ANXA1_FPR1
CD8A_CEACAM5
IL1B_ADRB2
PTHLH_PRLHR
PTHLH_PTH1R
PTH_PTH1R
PTHLH_PTH2R
PTH_PTH2R
TG_ASGR1
GH2_GHR
GH1_GHR
GH1_PRLR
TSHB_TSHR
FSHB_FSHR
CGA_FSHR
LHB_LHCGR
CGA_LHCGR
PENK_MRGPRX1
KNG1_BDKRB1
C5_C5AR2
C5_C5AR1
AGT_AGTR2
AGT_AGTR1
ADORA1_ENTPD1
ADORA2B_ENTPD1
ADORA3_ENTPD1
ADORA2A_ENTPD1
C3_C3AR1
GLP2R_GCG
-log10(pvalue)
0
1
2
3
Log2 mean (Molecule 1, Molecule 2)
0
-3
-6


UTS2_UTS2R
PROK1_PROKR1
NAMPT_P2RY6
COPA_P2RY6
ICAM3_CLEC4M
GRN_CLEC4M
NTF3_NTRK3
LRP6_CKLF
LGR4_RSPO3
LGR5_RSPO3
LGR5_RSPO2
LGR5_RSPO1
LGR5_RSPO4
LRP5_FAM3B
FZD7_WNT3
PLXNC1_SEMA7A
FZD6_WNT5A
VEGFA_GRIN2B
VEGFA_EPHB2
VEGFA_FLT1
HCRT_HCRTR2
HCRT_HCRTR1
CD70_GPRC5B
GNRH1_GNRHR
GNRH2_GNRHR
TNFSF14_TNFRSF6B
TNFSF15_TNFRSF6B
TNFSF12_TNFRSF12A
TNFSF15_TNFRSF25
TNFSF12_TNFRSF25
GHSR_LEAP2
ACE2_GHRL
GHSR_GHRL

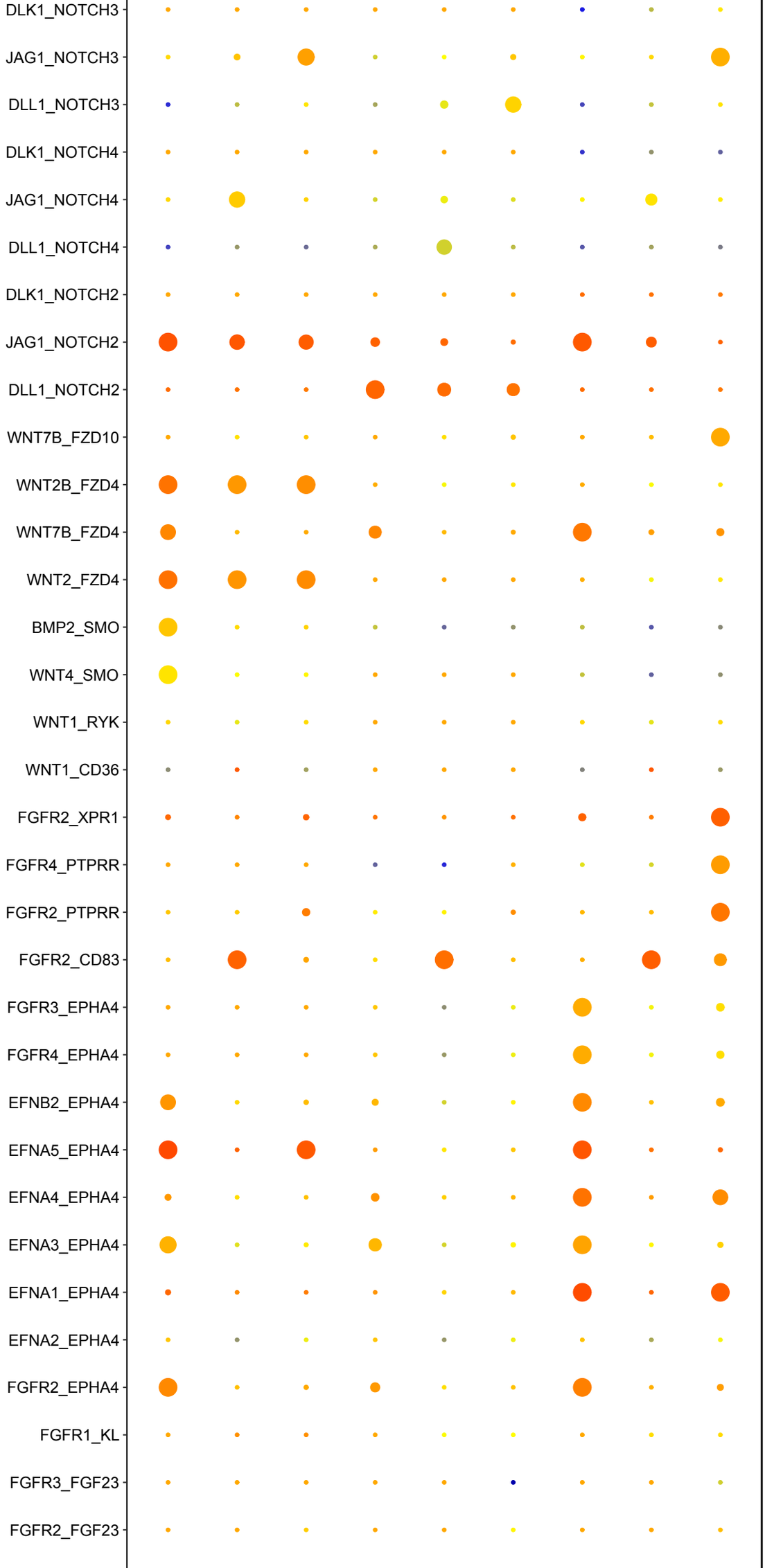

PTGIR_GHRL
PTGER3_GHRL
TBXA2R_GHRL
MLNR_GHRL
CEACAM1_CEACAM8
CEACAM6_CEACAM6
CEACAM8_CEACAM6
CEACAM5_CEACAM6
CEACAM1_CEACAM6
ICAM3_CD209
CEACAM1_CD209
FGFR4_SCGB3A1
CSF1_CELSR3
CSF1_SIRPA
GRIN2B_IL16
GRIN2A_IL16
GRIN2D_IL16
GPR37L1_PSAP
GPR37_PSAP
TTR_AGER
TTR_DDR1
TTR_NGFR
NGF_NGFR
NGF_NTRK1
VGF_NTRK1
EPHA8_EFNA4
EPHA3_EFNA4
EPHA2_EFNA4
EPHA1_EFNA4
EPHA8_EFNA3
EPHA3_EFNA3
EPHA2_EFNA3
EPHA1_EFNA3

EFNB2_EPHB1
EFNB2_EPHB3
EPHA8_EFNA5
EPHA3_EFNA5
EPHA2_EFNA5
EPHA1_EFNA5
EPHB2_EFNA5
EFNB2_EPHB4
EPO_EPHB4
EPO_EPOR
EPHA4_EFNB3
EPHB1_EFNB3
EPHB4_EFNB3
EPHB3_EFNB3
EPHB2_EFNB3
EPHB6_EFNB3
EPHA4_EFNB1
EPHB1_EFNB1
EPHB4_EFNB1
EPHB3_EFNB1
EPHB2_EFNB1
EPHB6_EFNB1
EPHB2_EFNB2
EPO_EFNB2
EPHB6_EFNB2
ANGPT2_TEK
SEMA4A_PLXND1
SEMA3E_PLXND1
PLD2_ARF1
NCR3_NCR3LG1
NCR3_BAG6
TNFSF11_TNFRSF11A
RSPO3_LGR6

RSPO2_LGR6
RSPO1_LGR6
RSPO4_LGR6
RSPO2_LGR4
RSPO1_LGR4
RSPO4_LGR4
NRG1_LGR4
NRG1_MS4A4A
NRG1_NETO2
NRG1_LSR
EREG_EGFR
NRG1_ERBB4
NRG3_ERBB4
BTC_ERBB4
EREG_ERBB4
NRG2_ERBB4
NRG2_ERBB3
NPPA_NPR1
AVP_AVPR1B
AVP_AVPR2
OXT_OXTR
AVP_OXTR
CXCL12_CXCR4
PODXL_SELL
CCR3_CCL15
CCR1_CCL15
CCR8_CCL18
CCR1_CCL18
IDE_CCL23
CCR1_CCL23
CCR3_CCL26
CCR1_CCL26
CCR2_CCL26


CCR10_CCL27
CCR10_CCL28
CCR3_CCL28
CCR3_CCL13
CCR1_CCL13
CCR2_CCL13
CCR10_CCL7
CCR5_CCL7
CCR3_CCL7
CCR1_CCL7
CCR2_CCL7
CCR5_CCL8
CCR3_CCL8
CCR1_CCL8
CCR2_CCL8
GPR75_CCL5
CXCR6_CXCL16
SCGB3A1_MARCO
LEFTY1_TDGF1
LEFTY2_TDGF1
POMC_MC1R
POMC_MC2R
POMC_MC3R
AGRP_MC3R
POMC_MC5R
AGRP_MC5R
POMC_MC4R
AGRP_MC4R
CORT_GHSR
CORT_SSTR1
TNFRSF11B_TNFSF11
EFNA5_EPHA5
EFNA4_EPHA5

EFNA3_EPHA5
EFNA1_EPHA5
EFNA2_EPHA5
EFNA1_EPHA8
EFNA2_EPHA8
EFNA1_EPHA3
EFNA2_EPHA3
EFNA1_EPHA2
EFNA2_EPHA2
EFNA1_EPHA1
EFNA2_EPHA1
WNT7A_LDLR
MIF_TNFRSF10D
TNFSF10_TNFRSF10D
CD70_TNFRSF17
TNFSF13_TNFRSF17
BTLA_TNFRSF14
MIF_TNFRSF14
CD160_TNFRSF14
TNFSF14_TNFRSF14
TNFSF13_TNFRSF14
LTA_TNFRSF14
TNFSF14_LTBR
LTA_LTBR
VEGFA_KDR
PLXNB2_SEMA4G
CD72_SEMA4D
PLXNB1_SEMA4D
PLXNB2_SEMA4D
PLXNB2_PTN
DLL3_NOTCH3
DLL4_NOTCH3
SCGB3A1_NOTCH3


DLK1_NOTCH3
JAG1_NOTCH3
DLL1_NOTCH3
DLK1_NOTCH4
JAG1_NOTCH4
DLL1_NOTCH4
DLK1_NOTCH2
JAG1_NOTCH2
DLL1_NOTCH2
WNT7B_FZD10
WNT2B_FZD4
WNT7B_FZD4
WNT2_FZD4
BMP2_SMO
WNT4_SMO
WNT1_RYK
WNT1_CD36
FGFR2_XPR1
FGFR4_PTPRR
FGFR2_PTPRR
FGFR2_CD83
FGFR3_EPHA4
FGFR4_EPHA4
EFNB2_EPHA4
EFNA5_EPHA4
EFNA4_EPHA4
EFNA3_EPHA4
EFNA1_EPHA4
EFNA2_EPHA4
FGFR2_EPHA4
FGFR1_KL
FGFR3_FGF23
FGFR2_FGF23

FGFR1_FGF23
FGFR3_FGF8
FGFR4_FGF8
FGFR2_FGF8
FGFR1_FGF8
FGFR3_FGF9
FGFR4_FGF9
FGFR2_FGF9
FGFR1_FGF9
FGFR1_FGF7
FGFR1_NCAM1
FGFR1_FGF5
TFF1_FCRL4
TNFRSF10C_TNFSF10
TNFRSF10B_TNFSF10
TNFRSF11B_TNFSF10
TNFRSF10A_TNFSF10
WNT5A_ROR1
WNT2_FZD3
WNT1_FZD3
WNT5A_FZD3
WNT1_ROR2
WNT5A_ROR2
GDF11_ANTXR1
WNT5A_ANTXR1
EFNA5_EPHA7
EFNA4_EPHA7
EFNA3_EPHA7
EFNA1_EPHA7
EFNA2_EPHA7
WNT5A_EPHA7
WNT7A_FZD5
WNT5A_FZD5

BMP7_SLAMF1
WNT2_FZD2
WNT5A_FZD2
WNT3A_FZD2
WNT7B_FZD1
WNT3_FZD1
WNT2_FZD1
WNT4_FZD1
WNT1_FZD1
WNT5A_FZD1
WNT3A_FZD1
WNT4_FZD8
WNT1_FZD8
WNT3A_FZD8
PTN_ALK
MDK_ALK
PTN_PTPRZ1
MDK_PTPRZ1
PDGFA_PDGFRA
PDGFB_PDGFRA
PDGFB_PDGFRB
CER1_MRC2
LGALS9_MRC2
WISP3_SORL1
MDK_SORL1
LGALS9_SORL1
LGALS9_HAVCR2
LGALS9_COLEC12
LGALS9_SLC1A5
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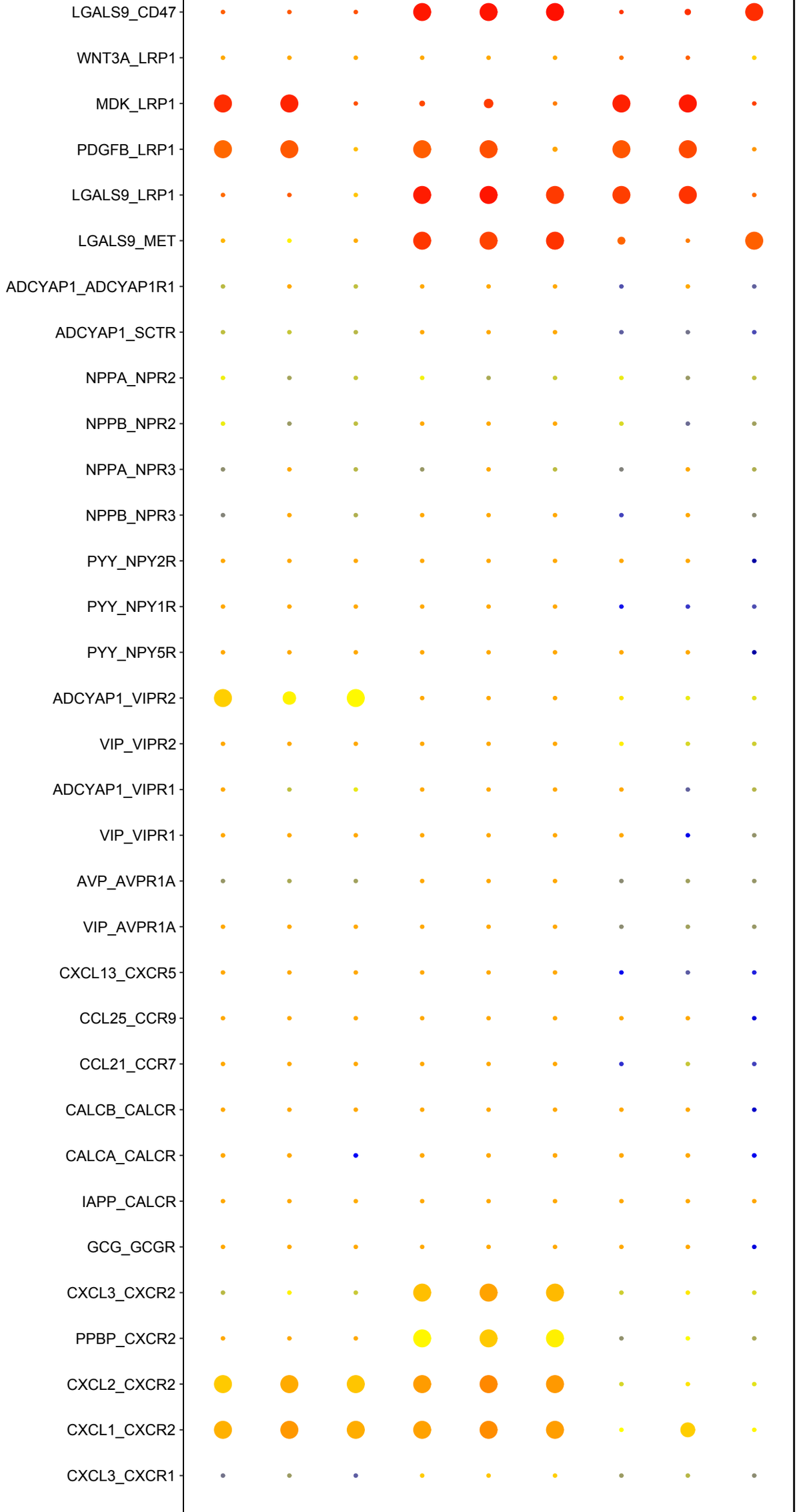
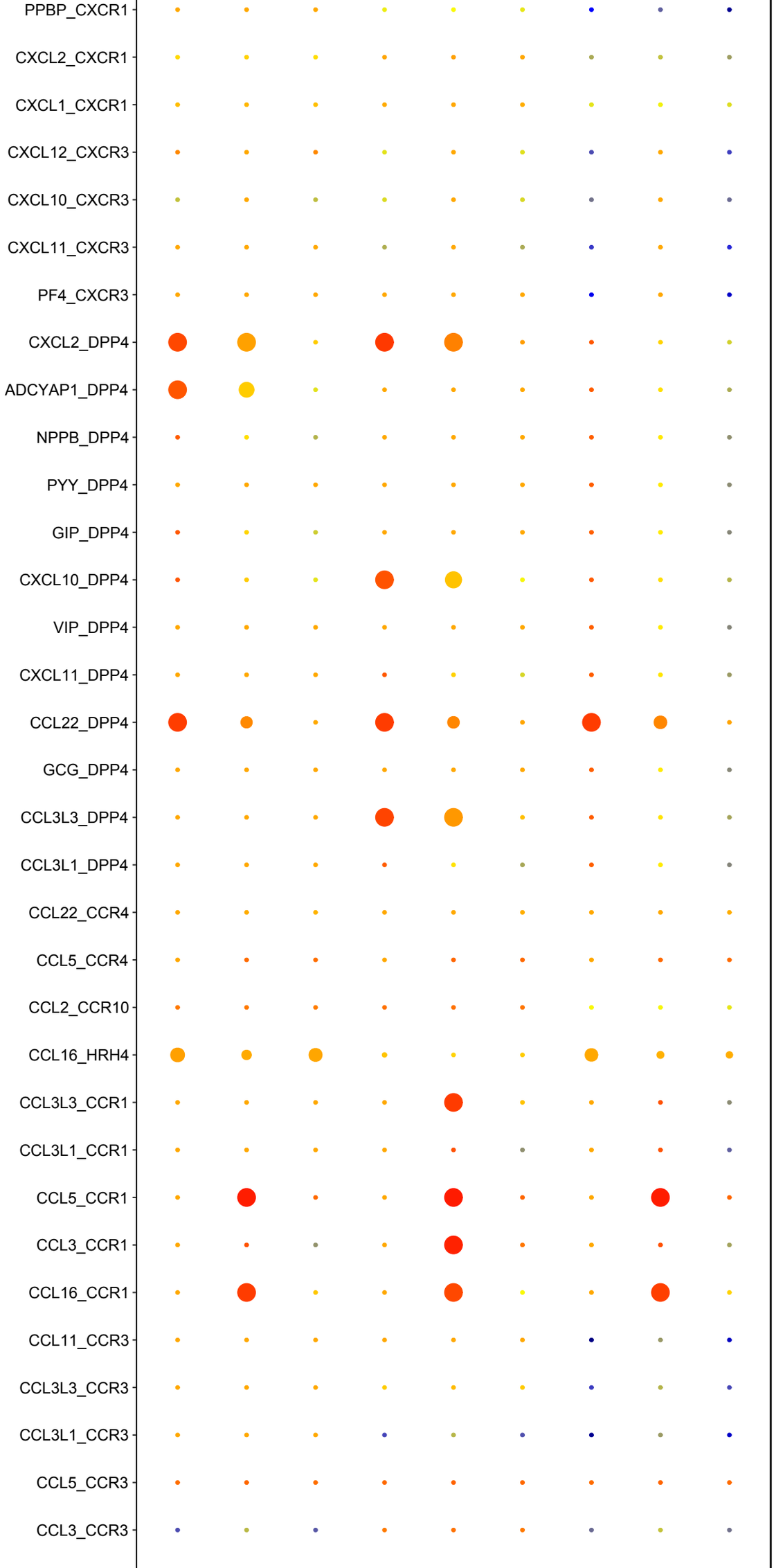
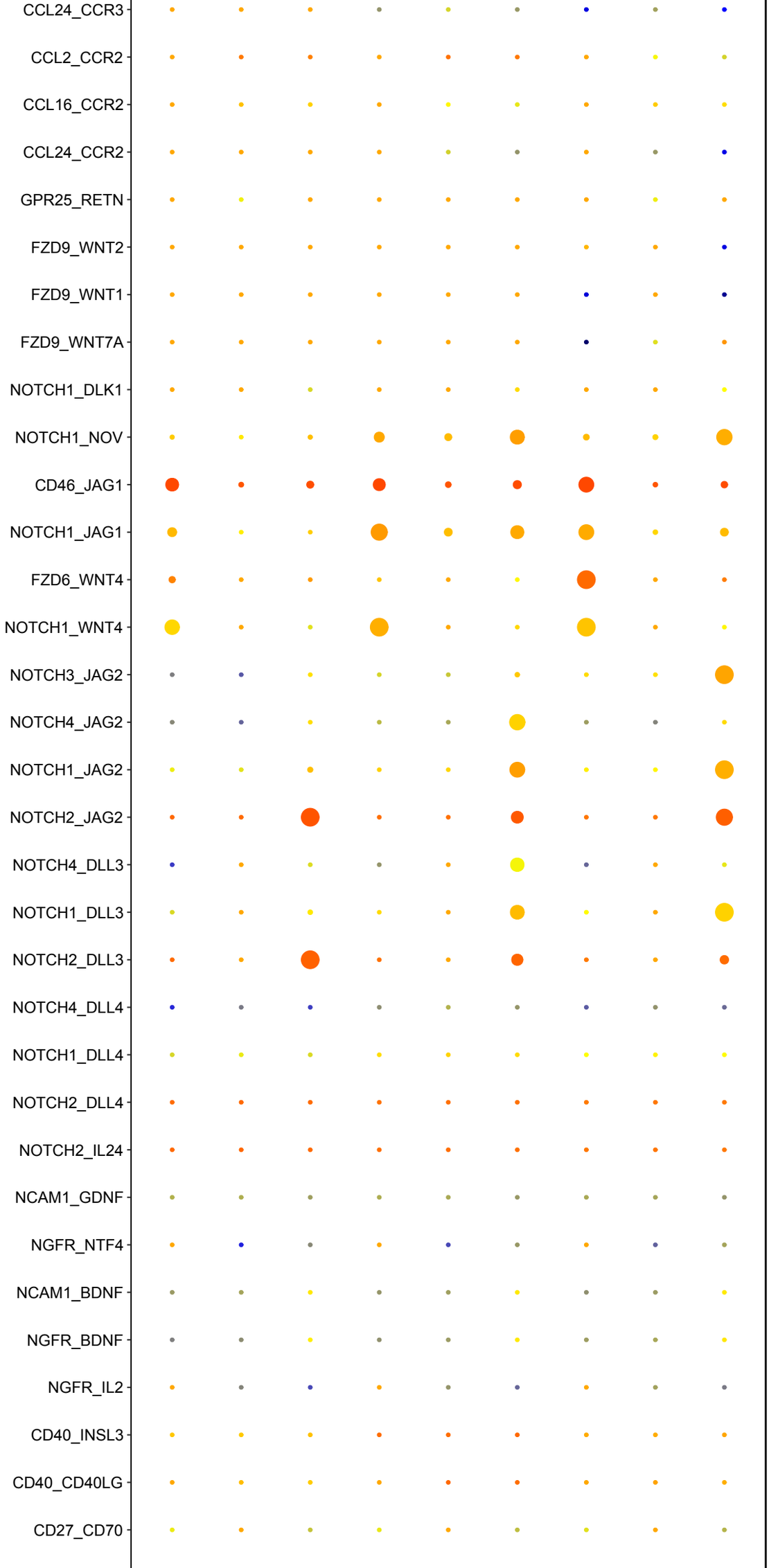
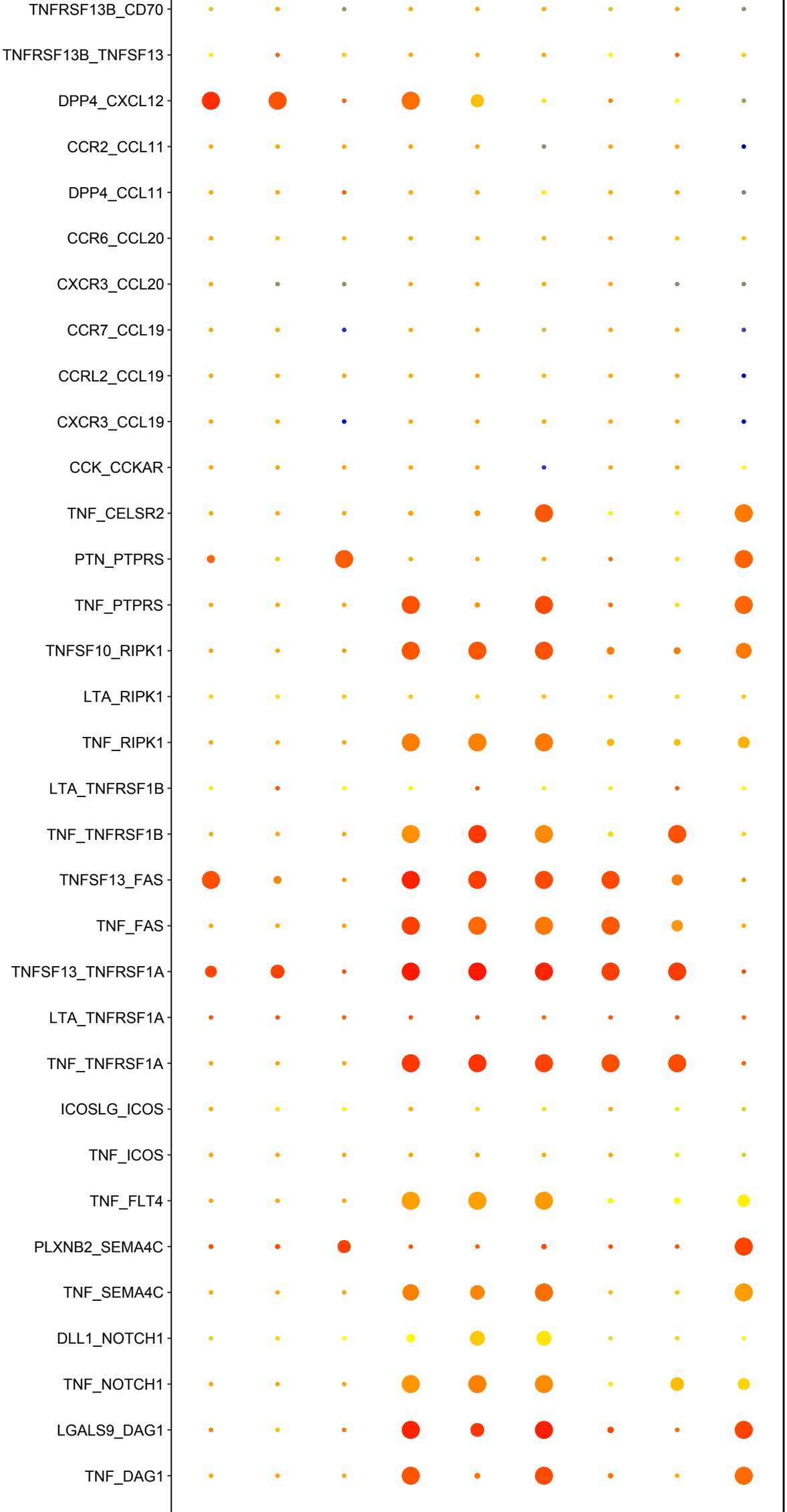
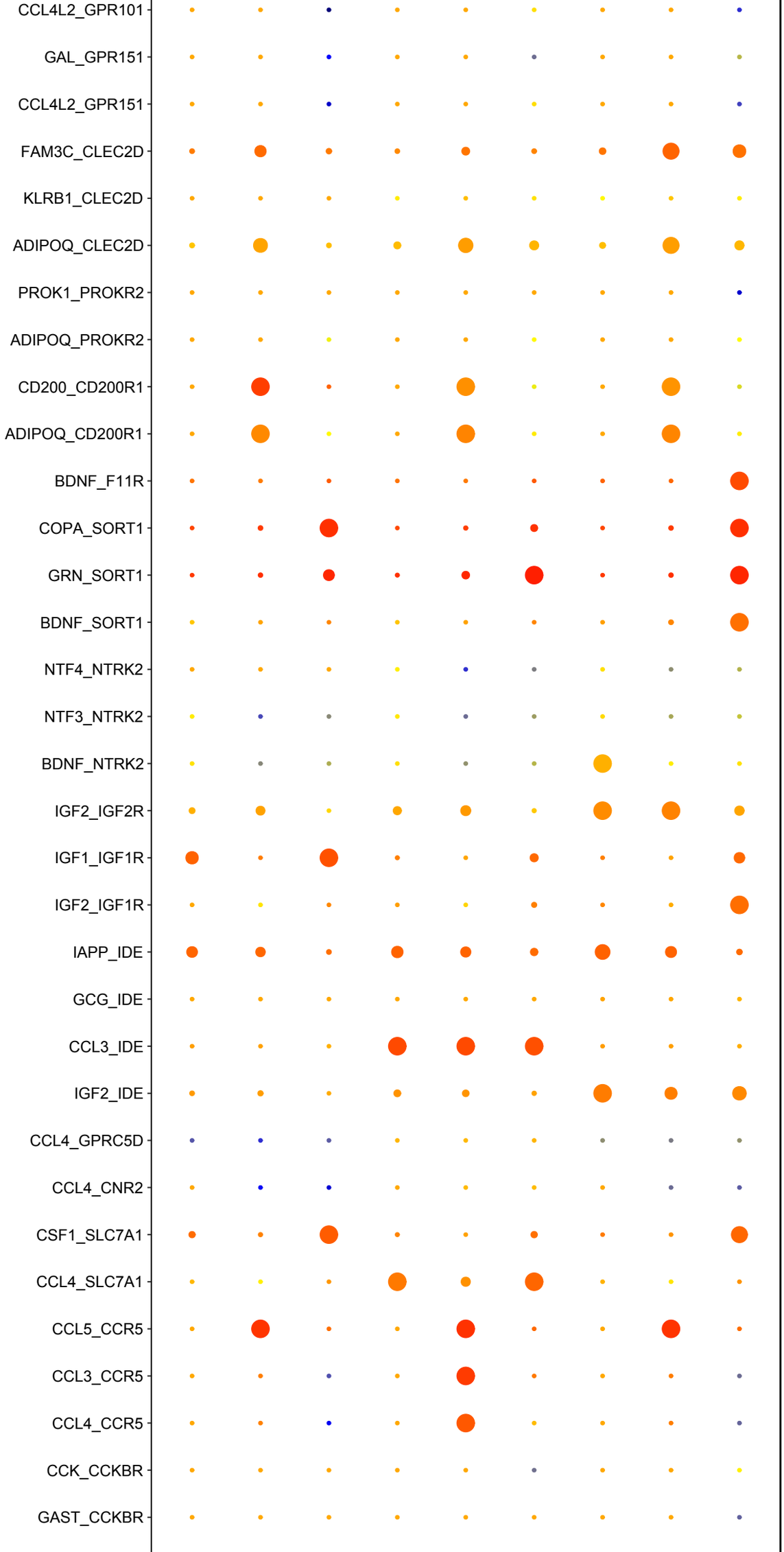
BMP7_PTPRK
LGALS9_PTPRK
SIRPA_CD47


LGALS9_CD47
WNT3A_LRP1
MDK_LRP1
PDGFB_LRP1
LGALS9_LRP1
LGALS9_MET
ADCYAP1_ADCYAP1R1
ADCYAP1_SCTR
NPPA_NPR2
NPPB_NPR2
NPPA_NPR3
NPPB_NPR3
PYY_NPY2R
PYY_NPY1R
PYY_NPY5R
ADCYAP1_VIPR2
VIP_VIPR2
ADCYAP1_VIPR1
VIP_VIPR1
AVP_AVPR1A
VIP_AVPR1A
CXCL13_CXCR5
CCL25_CCR9
CCL21_CCR7
CALCB_CALCR
CALCA_CALCR
IAPP_CALCR
GCG_GCGR
CXCL3_CXCR2
PPBP_CXCR2
CXCL2_CXCR2
CXCL1_CXCR2
CXCL3_CXCR1


PPBP_CXCR1
CXCL2_CXCR1
CXCL1_CXCR1
CXCL12_CXCR3
CXCL10_CXCR3
CXCL11_CXCR3
PF4_CXCR3
CXCL2_DPP4
ADCYAP1_DPP4
NPPB_DPP4
PYY_DPP4
GIP_DPP4
CXCL10_DPP4
VIP_DPP4
CXCL11_DPP4
CCL22_DPP4
GCG_DPP4
CCL3L3_DPP4
CCL3L1_DPP4
CCL22_CCR4
CCL5_CCR4
CCL2_CCR10
CCL16_HRH4
CCL3L3_CCR1
CCL3L1_CCR1
CCL5_CCR1
CCL3_CCR1
CCL16_CCR1
CCL11_CCR3
CCL3L3_CCR3
CCL3L1_CCR3
CCL5_CCR3
CCL3_CCR3


CCL24_CCR3
CCL2_CCR2
CCL16_CCR2
CCL24_CCR2
GPR25_RETN
FZD9_WNT2
FZD9_WNT1
FZD9_WNT7A
NOTCH1_DLK1
NOTCH1_NOV
CD46_JAG1
NOTCH1_JAG1
FZD6_WNT4
NOTCH1_WNT4
NOTCH3_JAG2
NOTCH4_JAG2
NOTCH1_JAG2
NOTCH2_JAG2
NOTCH4_DLL3
NOTCH1_DLL3
NOTCH2_DLL3
NOTCH4_DLL4
NOTCH1_DLL4
NOTCH2_DLL4
NOTCH2_IL24
NCAM1_GDNF
NGFR_NTF4
NCAM1_BDNF
NGFR_BDNF
NGFR_IL2
CD40_INSL3
CD40_CD40LG
CD27_CD70


TNFRSF13B_CD70
TNFRSF13B_TNFSF13
DPP4_CXCL12
CCR2_CCL11
DPP4_CCL11
CCR6_CCL20
CXCR3_CCL20
CCR7_CCL19
CCRL2_CCL19
CXCR3_CCL19
CCK_CCKAR
TNF_CELSR2
PTN_PTPRS
TNF_PTPRS
TNFSF10_RIPK1
LTA_RIPK1
TNF_RIPK1
LTA_TNFRSF1B
TNF_TNFRSF1B
TNFSF13_FAS
TNF_FAS
TNFSF13_TNFRSF1A
LTA_TNFRSF1A
TNF_TNFRSF1A
ICOSLG_ICOS
TNF_ICOS
TNF_FLT4
PLXNB2_SEMA4C
TNF_SEMA4C
DLL1_NOTCH1
TNF_NOTCH1
LGALS9_DAG1
TNF_DAG1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GAL_GPR151
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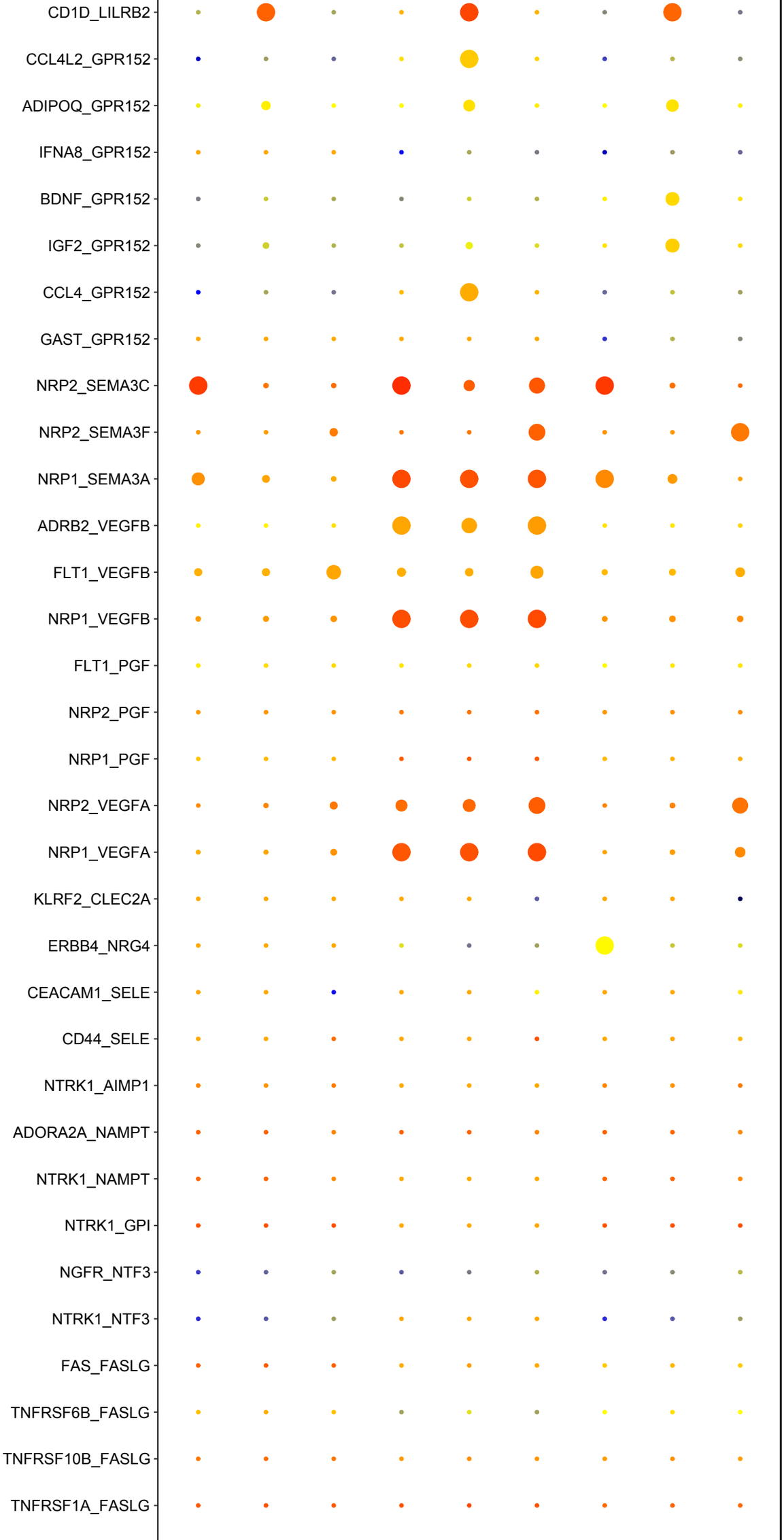
FAM3C_CLEC2D
KLRB1_CLEC2D
ADIPOQ_CLEC2D
PROK1_PROKR2
ADIPOQ_PROKR2
CD200_CD200R1
ADIPOQ_CD200R1
BDNF_F11R
COPA_SORT1
GRN_SORT1
BDNF_SORT1
NTF4_NTRK2
NTF3_NTRK2
BDNF_NTRK2
IGF2_IGF2R
IGF1_IGF1R
IGF2_IGF1R
IAPP_IDE
GCG_IDE
CCL3_IDE
IGF2_IDE
CCL4_GPRC5D
CCL4_CNR2
CSF1_SLC7A1
CCL4_SLC7A1
CCL5_CCR5
CCL3_CCR5
CCL4_CCR5
CCK_CCKBR
GAST_CCKBR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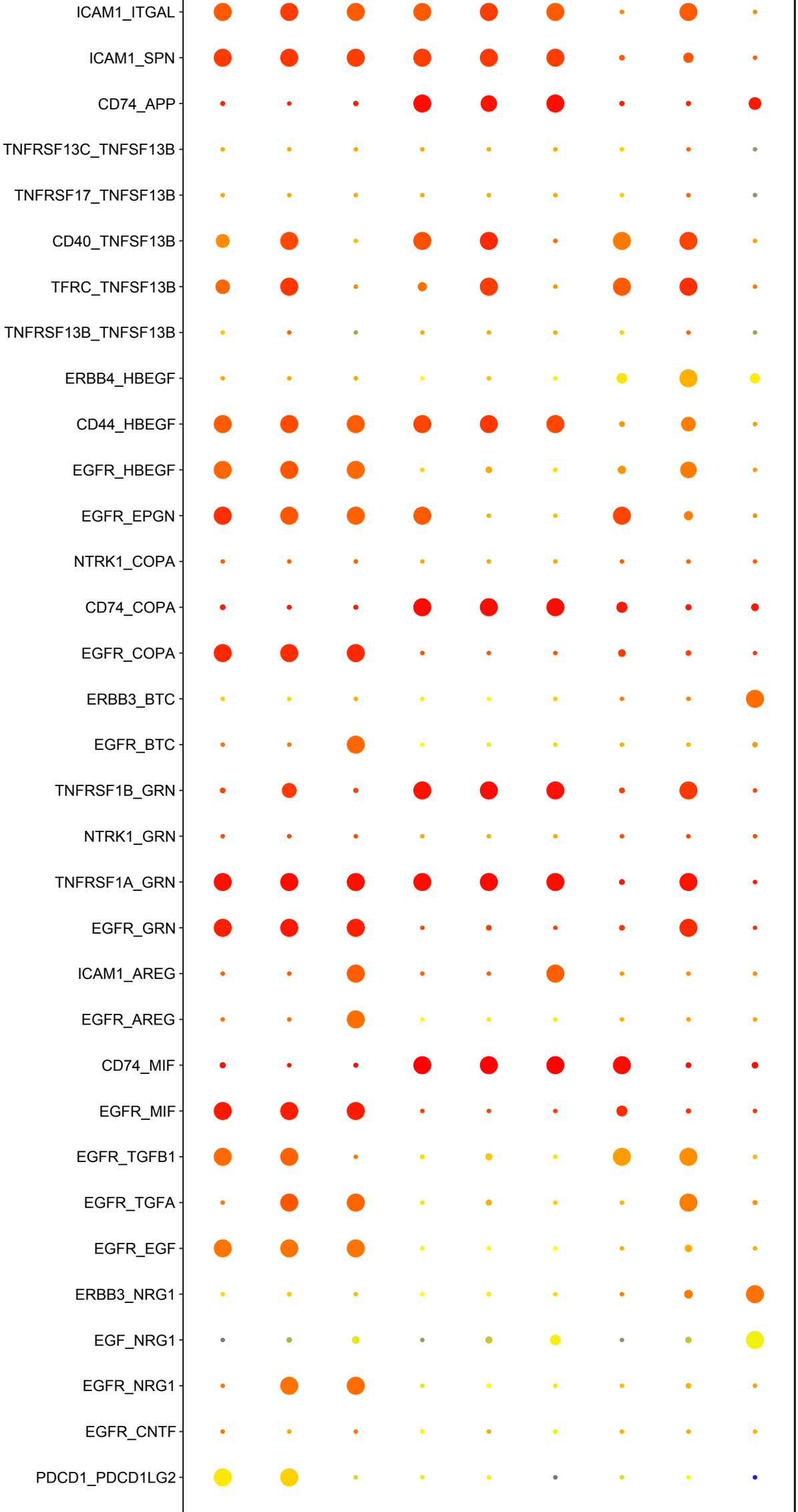
CCL4L2_GPR152
ADIPOQ_GPR152
IFNA8_GPR152
BDNF_GPR152
IGF2_GPR152
CCL4_GPR152
GAST_GPR152
NRP2_SEMA3C
NRP2_SEMA3F
NRP1_SEMA3A
ADRB2_VEGFB
FLT1_VEGFB
NRP1_VEGFB
FLT1_PGF
NRP2_PGF
NRP1_PGF
NRP2_VEGFA
NRP1_VEGFA
KLRF2_CLEC2A
ERBB4_NRG4
CEACAM1_SELE
CD44_SELE
NTRK1_AIMP1
ADORA2A_NAMPT
NTRK1_NAMPT
NTRK1_GPI
NGFR_NTF3
NTRK1_NTF3
FAS_FASLG
TNFRSF6B_FASLG
TNFRSF10B_FASLG
TNFRSF1A_FASLG


ICAM1_ITGAL
ICAM1_SPN
CD74_APP
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TNFRSF17_TNFSF13B
CD40_TNFSF13B
TFRC_TNFSF13B
TNFRSF13B_TNFSF13B
ERBB4_HBEGF
CD44_HBEGF
EGFR_HBEGF
EGFR_EPGN
NTRK1_COPA
CD74_COPA
EGFR_COPA
ERBB3_BTC
EGFR_BTC
TNFRSF1B_GRN
NTRK1_GRN
TNFRSF1A_GRN
EGFR_GRN
ICAM1_AREG
EGFR_AREG
CD74_MIF
EGFR_MIF
EGFR_TGFB1
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EGFR_EGF
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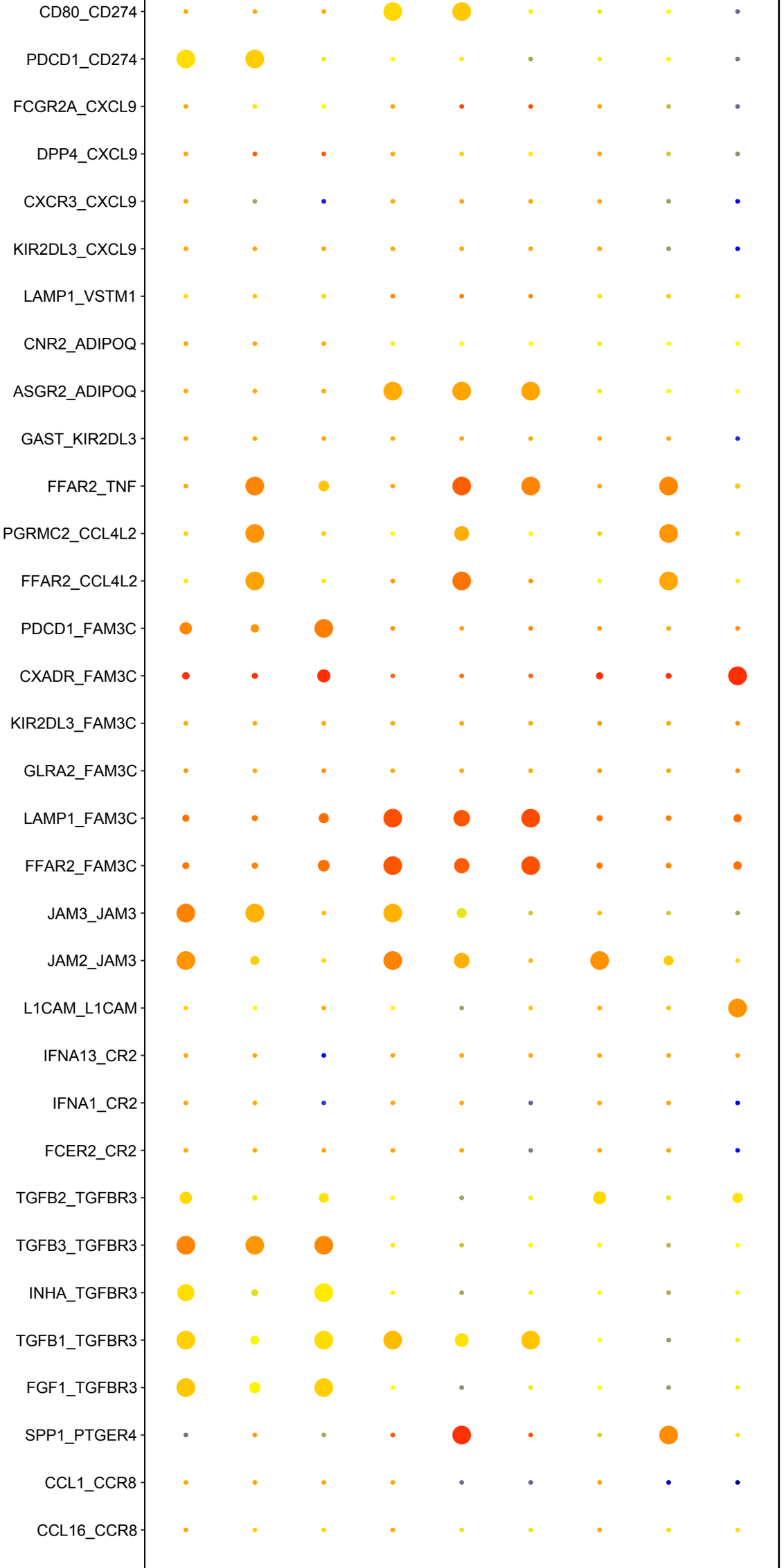
EGF_NRG1
EGFR_NRG1
EGFR_CNTF
PDCD1_PDCD1LG2


CD80_CD274
PDCD1_CD274
FCGR2A_CXCL9
DPP4_CXCL9
CXCR3_CXCL9
KIR2DL3_CXCL9
LAMP1_VSTM1
CNR2_ADIPOQ
ASGR2_ADIPOQ
GAST_KIR2DL3
FFAR2_TNF
PGRMC2_CCL4L2
FFAR2_CCL4L2
PDCD1_FAM3C
CXADR_FAM3C
KIR2DL3_FAM3C
GLRA2_FAM3C
LAMP1_FAM3C
FFAR2_FAM3C
JAM3_JAM3
JAM2_JAM3
L1CAM_L1CAM
IFNA13_CR2
IFNA1_CR2
FCER2_CR2
TGFB2_TGFBR3
TGFB3_TGFBR3
INHA_TGFBR3
TGFB1_TGFBR3
FGF1_TGFBR3
SPP1_PTGER4
CCL1_CCR8
CCL16_CCR8

CCL4_CCR8
SPP1_CCR8
FGF2_FGFRL1
FGFR2_FGFR3
FGF7_FGFR3
FGF5_FGFR3
FGF6_FGFR3
FGF18_FGFR3
FGF1_FGFR3
FGF2_FGFR3
FGFR1_FGFR2
ROS1_FGFR2
TFF1_FGFR2
TIMP1_FGFR2
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FGF6_FGFR2
FGF18_FGFR2
CD44_FGFR2
FGF1_FGFR2
FGF2_FGFR2
FGF6_FGFR1
FGF19_FGFR1
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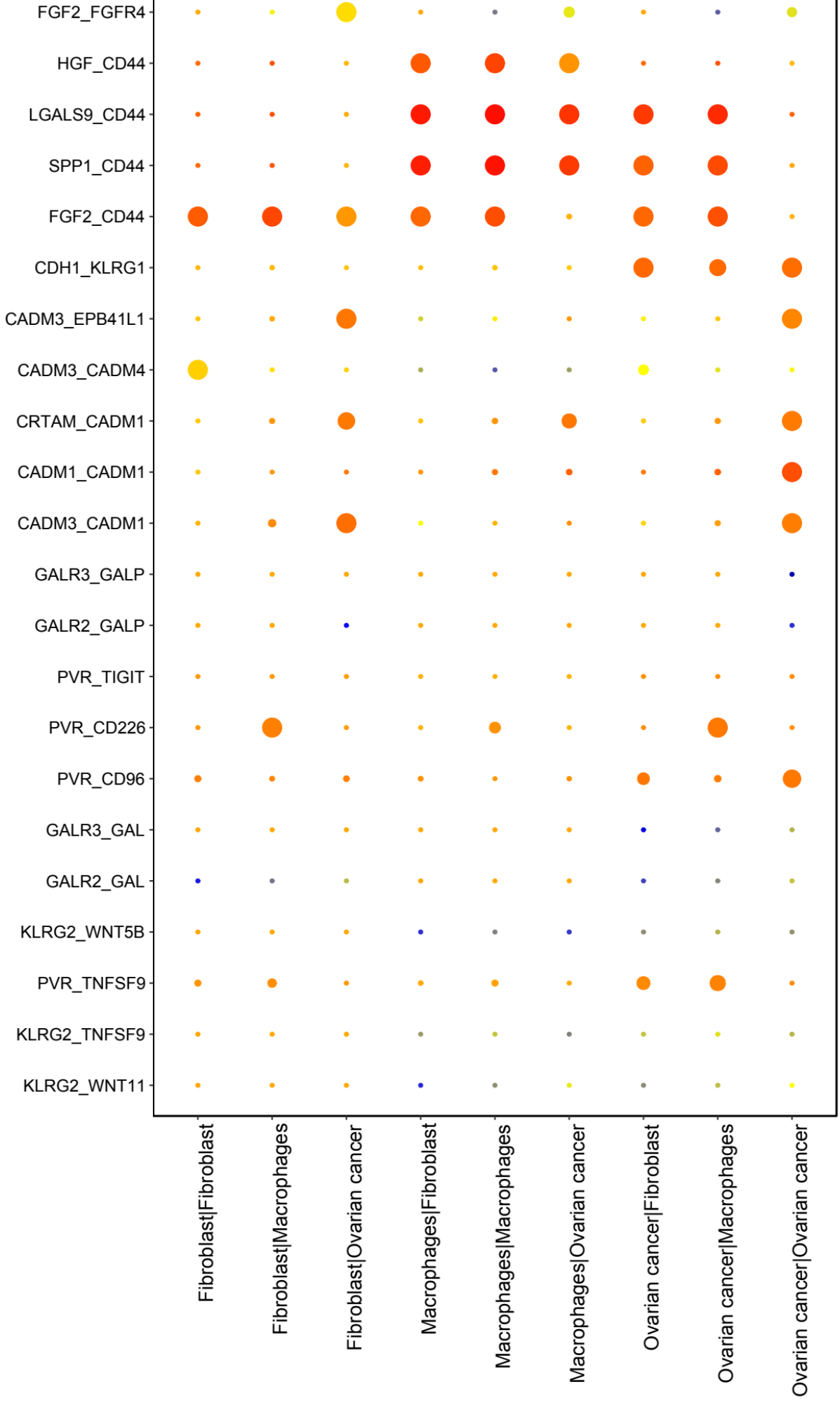
FGF1_FGFR1
FGF2_FGFR1
FGF7_FGFR4
FGF5_FGFR4
FGF6_FGFR4
FGF19_FGFR4
FGF18_FGFR4
TNFRSF10A_FGFR4
FGF1_FGFR4


FGF2_FGFR4
HGF_CD44
LGALS9_CD44
SPP1_CD44
FGF2_CD44
CDH1_KLRG1
CADM3_EPB41L1
CADM3_CADM4
CRTAM_CADM1
CADM1_CADM1
CADM3_CADM1
GALR3_GALP
GALR2_GALP
PVR_TIGIT
PVR_CD226
PVR_CD96
GALR3_GAL
GALR2_GAL
KLRG2_WNT5B
PVR_TNFSF9
KLRG2_TNFSF9
KLRG2_WNT11
Fibroblast|Fibroblast
Fibroblast|Macrophages
Fibroblast|Ovarian cancer
Macrophages|Fibroblast
Macrophages|Macrophages
Macrophages|Ovarian cancer
Ovarian cancer|Fibroblast
Ovarian cancer|Macrophages
Ovarian cancer|Ovarian cancer