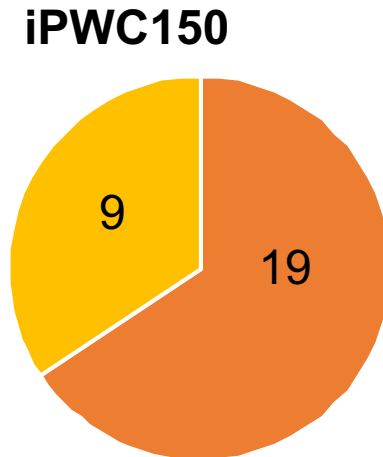
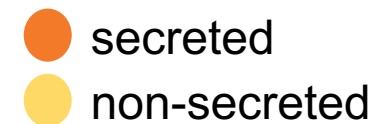
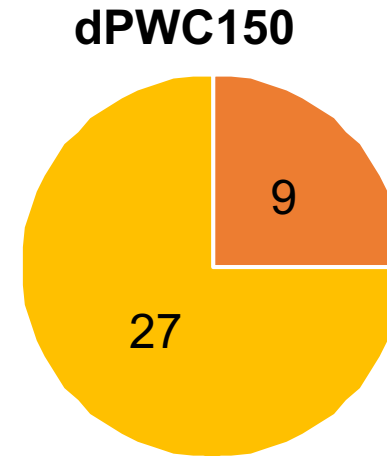


**Supplementary Figure 1. Classification of top iPWC150 and dPWC150 associated plasma proteins by their secretion status.**



GeneName	secreted
IL10RA	N
GM2A	N
DLL4	N
POLE2	N
UNC5C	N
PGAM1	N
NEGR1	N
MXRA8	N
MB	N
IL2RB	N
GDF11	Y
MSTN	Y
C4BPA	Y
SERPINA3	Y
CST3	Y
BAGE3	Y
IL1R1	Y
PDCD1LG2	Y
RBP4	Y
MET	Y
CCL23	Y
CCL23	Y
CD55	Y
TGFBR3	Y
CCDC126	Y
SMOC1	Y
APOF	Y
CTSB	Y
IGFBP2	Y



GeneName	secreted
ODC1	N
DES	N
JTB	N
ROCK2	N
BAG4	N
YWHAQ	N
HNRNPM	N
PBRM1	N
UBE2D1	N
PCSK1	N
TMPO	N
IMPDH1	N
PABPN1	N
ZHX1	N
EFHA1 (MI	N
ANKRD46	N
DNAJC30	N
VSIG2	N
SIGLEC12	N
NUDT9	N
TDO2	N
CSMD2	N
PSD	N
ARHGAP3	N
MZF1	N
GGPS1	N
MAT2B	N
NPPB	Y
CP	Y
BMP8B	Y
GPX7	Y
TWSG1	Y
XCL2	Y
SPINK4	Y
LCN10	Y
DEF6	Y