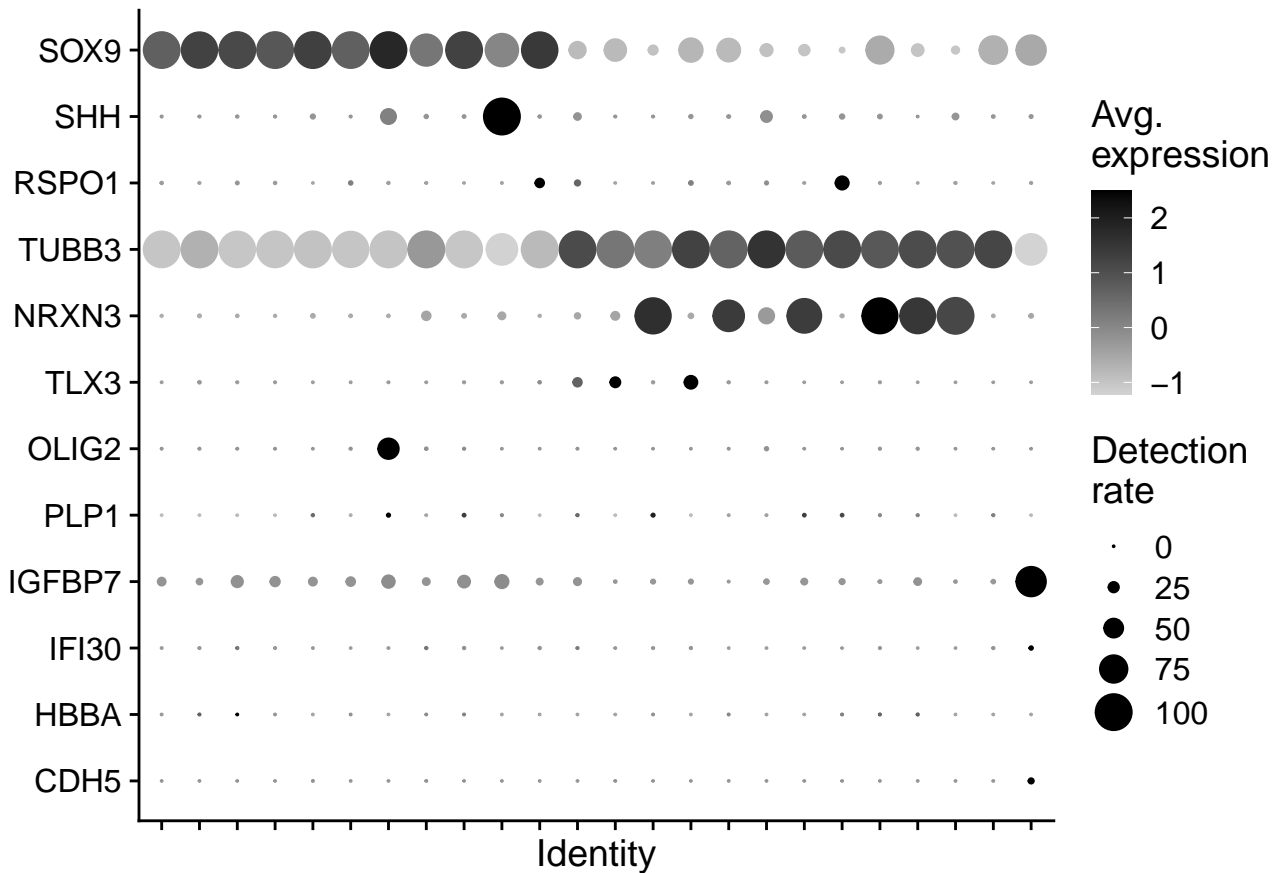
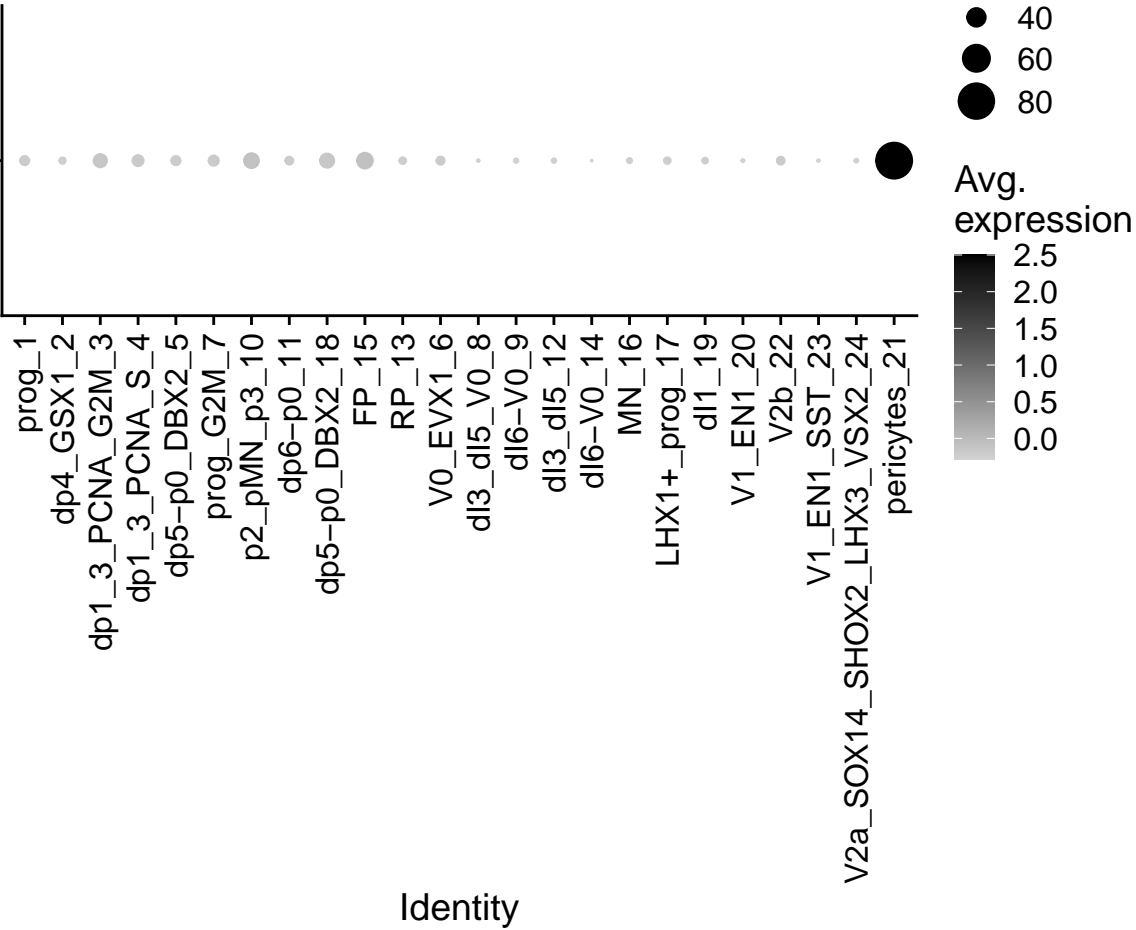


## Gg\_D05\_ctrl marker Dotplot

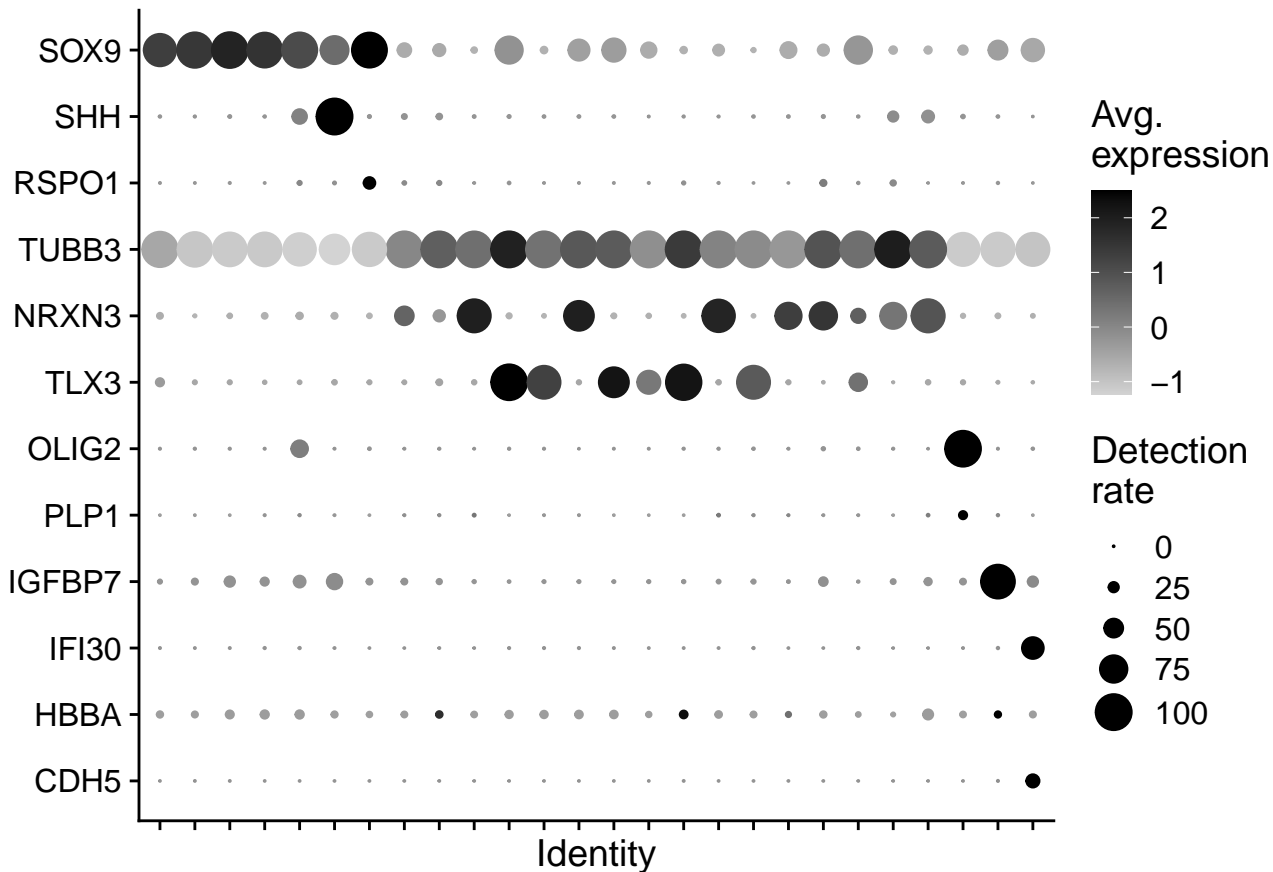


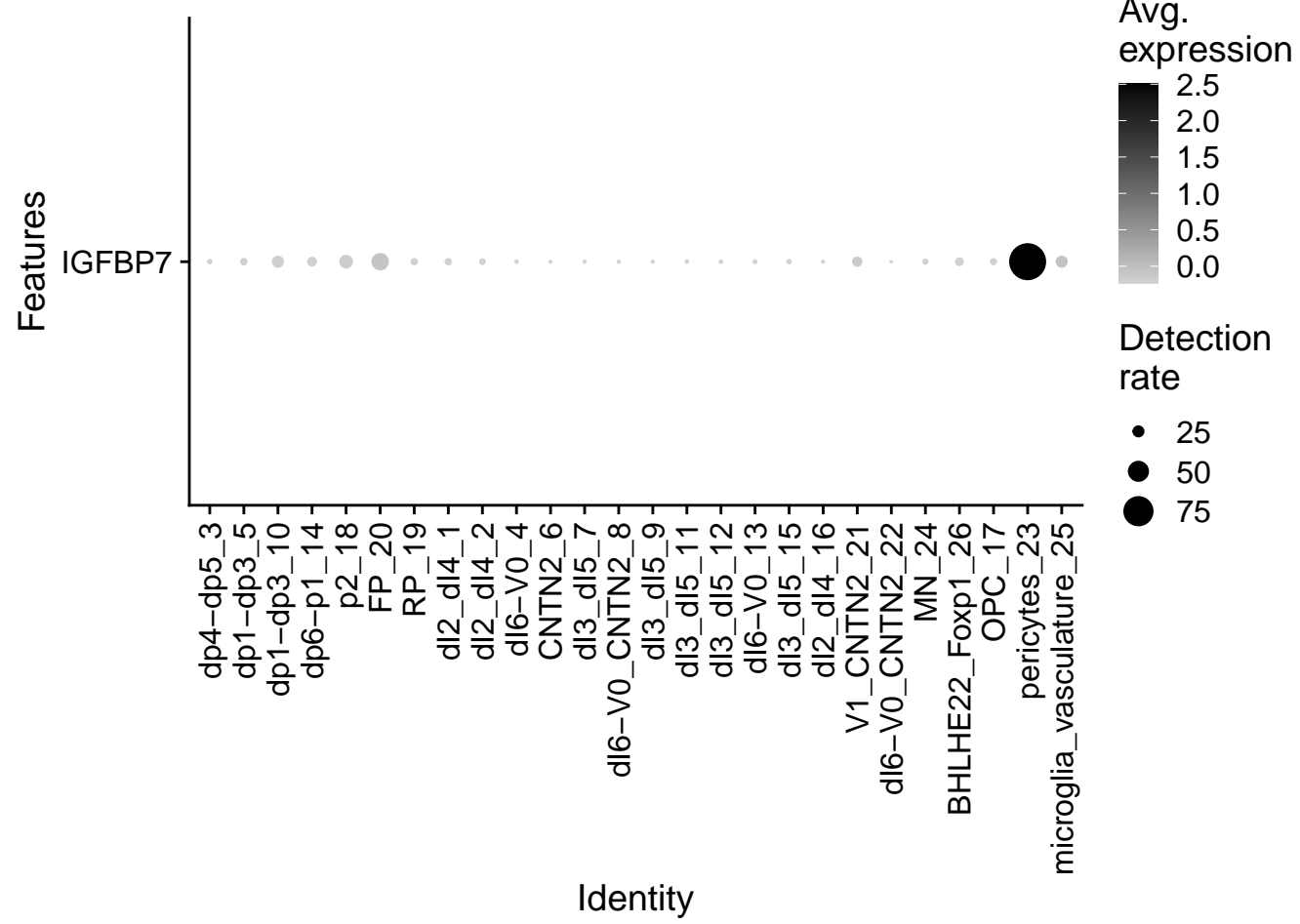
Features

IGFBP7

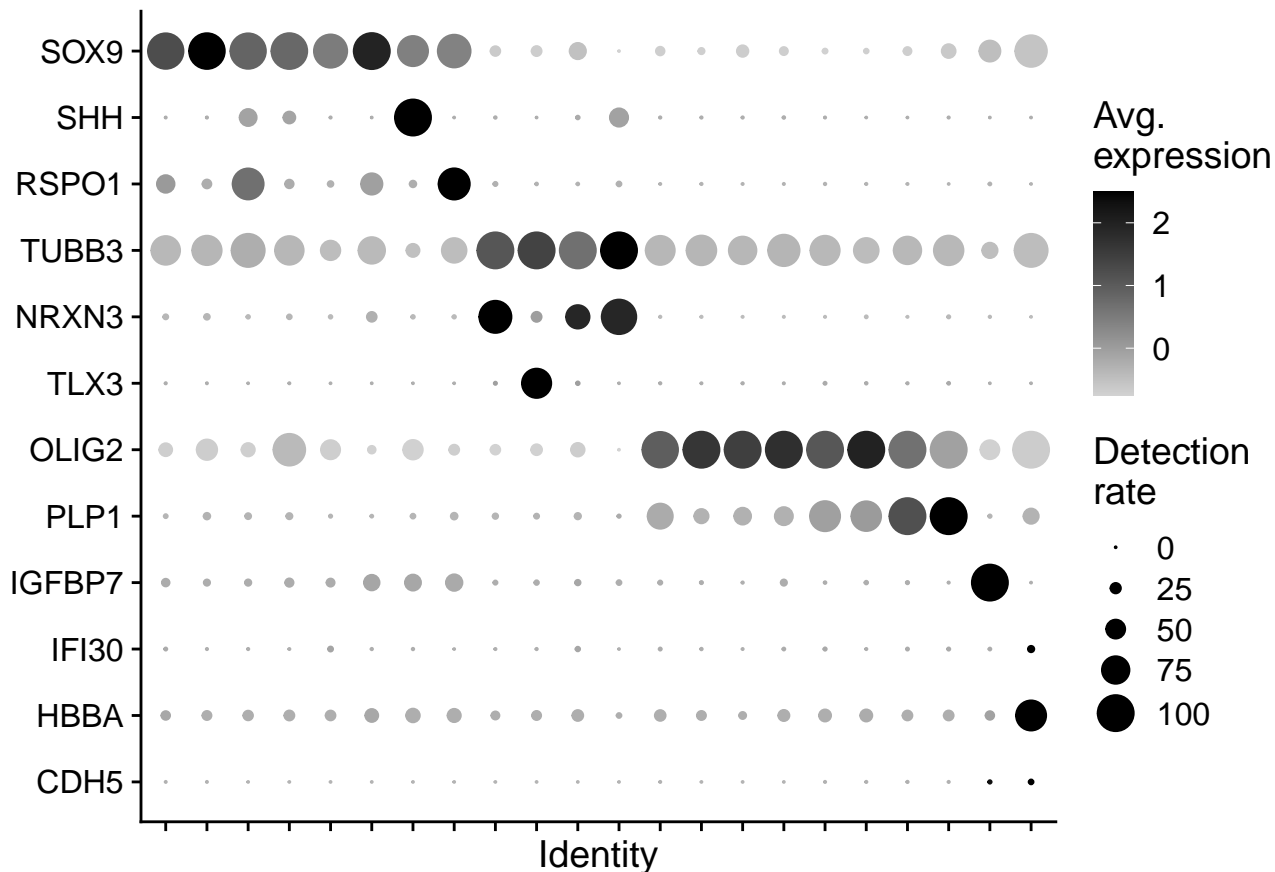


## Gg\_D07\_ctrl marker Dotplot





## Gg\_ctrl\_1 marker Dotplot



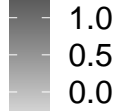
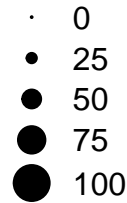
Features

IGFBP7

NPC\_2  
NPC\_3  
NPC\_ventral\_NKX6\_4  
NPC\_ventral\_NKX6\_8  
NPCPAX6\_13  
NPC\_17  
FP\_18  
RP\_22  
interneurons\_PAX2\_BHLHE22\_PRDM8\_12  
neurons\_NRN1\_15  
CSF-cNS\_19  
MN\_21  
OPC\_1  
OPC\_5  
OPC\_6  
OPC\_9  
OPC\_10  
OPC\_14  
MFOL\_7  
MFOL\_11  
pericytes\_16  
blood\_vasc\_microglia\_20

Identity

Detection  
rate





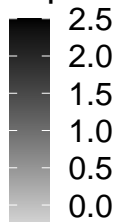
Features

IGFBP7

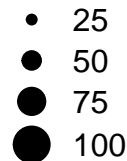
NPC\_1  
NPC\_4  
NPC\_7  
NPC\_10  
NPC\_12  
NPC\_13  
FP/RP\_17  
inhibitory\_neurons\_6  
inhibitory\_neurons\_8  
excitatory\_neurons\_11  
inhibitory\_neurons\_16  
MN\_20  
OPC\_2  
OPC\_3  
OPC\_5  
OPC\_9  
OPC\_14  
OPC\_21  
MFOL\_15  
MFOL\_19  
pericytes\_18  
blood\_22  
vasculature\_23

Identity

Avg.  
expression

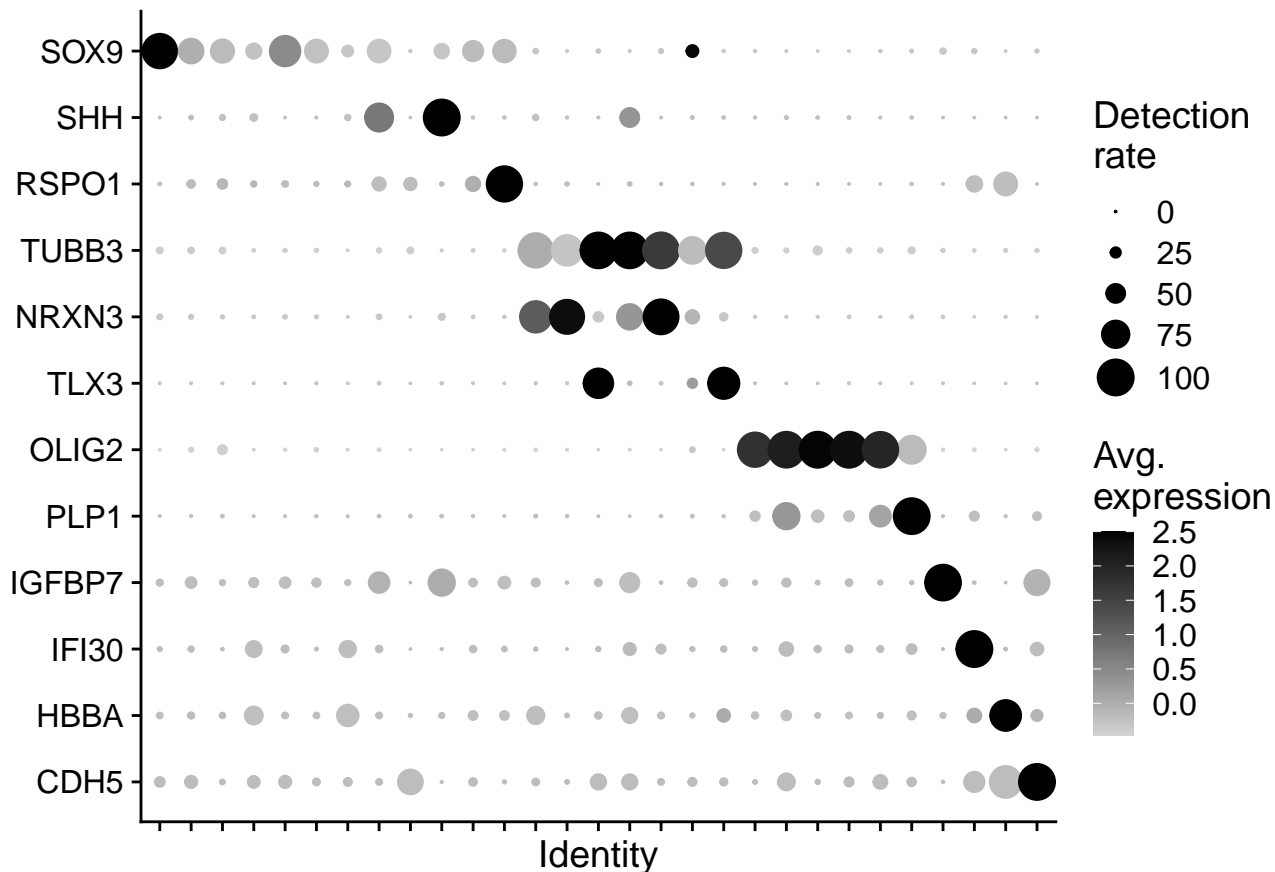


Detection  
rate





# Gg\_lumb\_int marker Dotplot

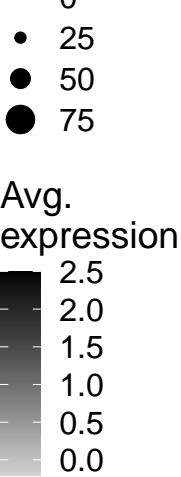


Features

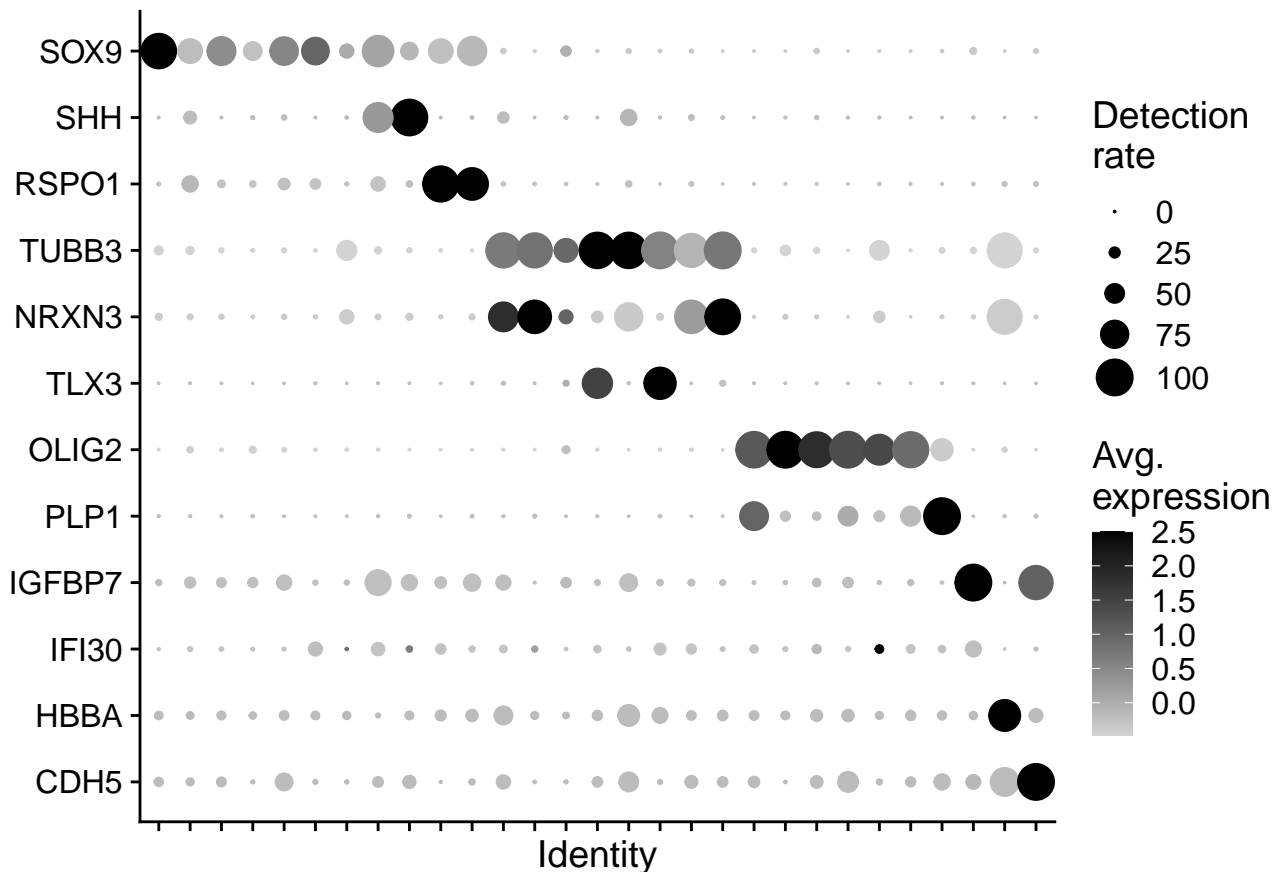
IGFBP7

progenitors\_1  
progenitors\_2  
progenitors\_3  
progenitors\_4  
progenitors\_9  
progenitors\_PAX6\_NKX6-1\_10  
progenitors\_GSTA4\_ENO1\_GBE1\_14  
progenitors\_GSTA4\_ENO1\_GBE1\_14  
NPC\_ventral\_22  
NPC\_ribo\_27  
FP\_23  
RP\_18  
RP\_19  
inhibitory\_neurons\_11  
inhibitory\_neurons\_13  
excitatory\_neurons\_15  
inhibitory\_neurons\_20  
inhibitory\_neurons\_21  
neurons\_24  
excitatory\_neurons\_25  
OPC\_5  
OPC\_6  
OPC\_8  
OPC\_16  
OPC\_17  
MFOL\_7  
pericytes\_12  
microglia\_28  
blood\_26  
vasculature\_29

Identity



## Gg\_poly\_int marker Dotplot



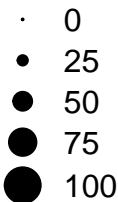
Features

IGFBP7

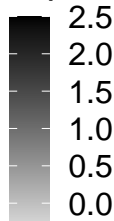
NPC\_1  
NPC\_4  
NPC\_5  
NPC\_8  
NPC\_9  
NPC\_16  
NPC\_21  
NPC\_23  
FP\_11  
RP\_12  
RP\_24  
inhibitory\_neurons\_6  
inhibitory\_neurons\_10  
inhibitory\_neurons\_14  
excitatory\_neurons\_15  
MN\_22  
excitatory\_neurons\_25  
CSF-cNS\_26  
inhibitory\_neurons\_28  
OPC\_2  
OPC\_3  
OPC\_7  
OPC\_17  
OPC\_18  
OPC\_19  
MFOL\_13  
pericytes\_20  
blood\_27  
vasculature\_29

Identity

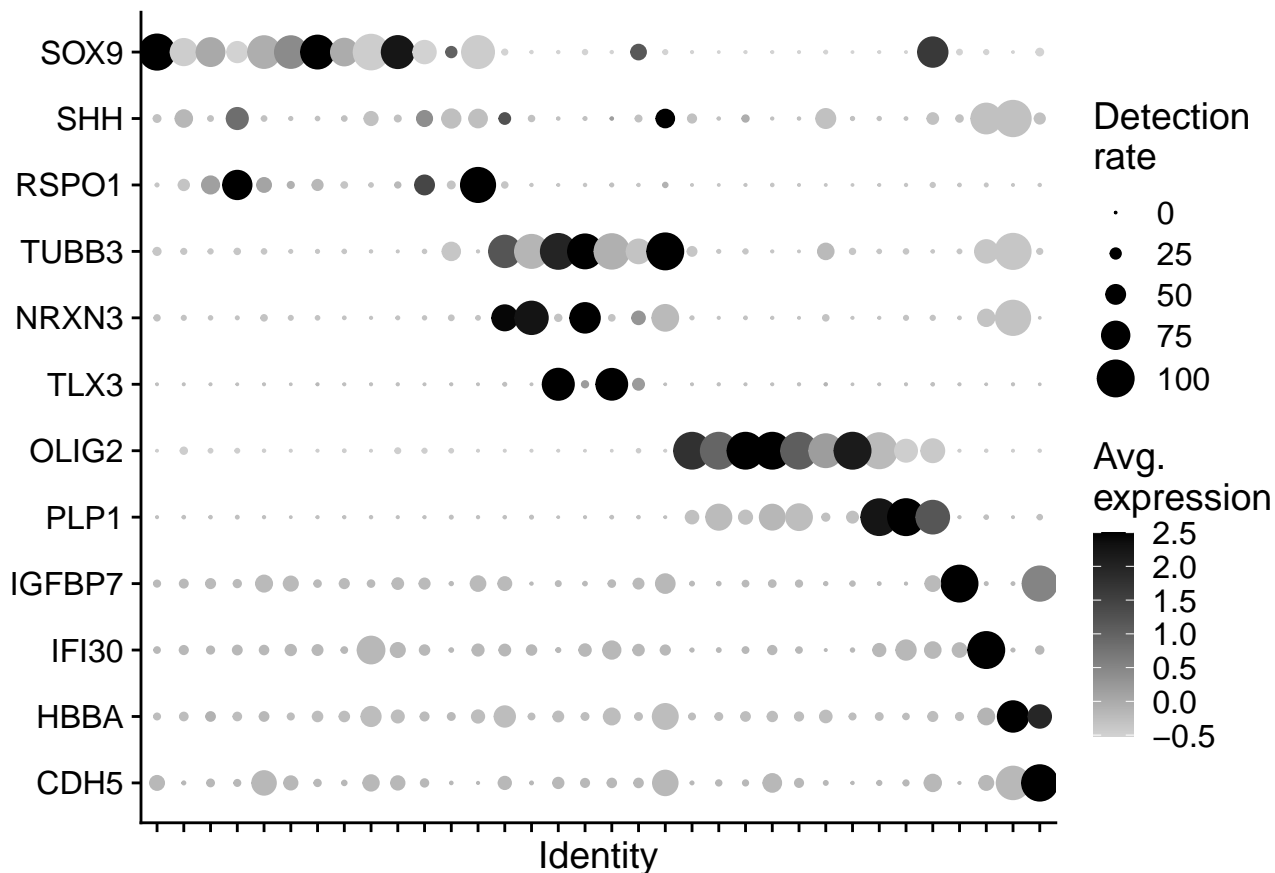
rate



Avg.  
expression



# Gg\_ctrl\_lumb\_int marker Dotplot



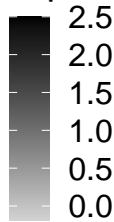
Features

IGFBP7

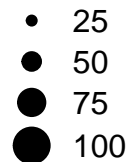
progenitors\_2  
progenitors\_5  
progenitors\_6  
progenitors\_10  
progenitors\_11  
progenitors\_13  
progenitors\_15  
progenitors\_19  
progenitors\_21  
progenitors\_22  
progenitors\_23  
progenitors\_25  
FP/RP\_12  
inhibitory\_neurons\_3  
inhibitory\_neurons\_7  
excitatory\_neurons\_17  
inhibitory\_neurons\_20  
excitatory\_neurons\_27  
excitatory\_neurons\_28  
MN\_30  
OPC\_1  
OPC\_4  
OPC\_8  
OPC\_9  
OPC\_24  
OPC\_26  
OPC\_29  
MFOL\_16  
MFOL\_18  
MFOL\_34  
pericytes\_14  
microglia\_33  
blood\_31  
vasculature\_32

Identity

Avg.  
expression



Detection  
rate



# Gg\_ctrl\_poly\_int marker Dotplot

