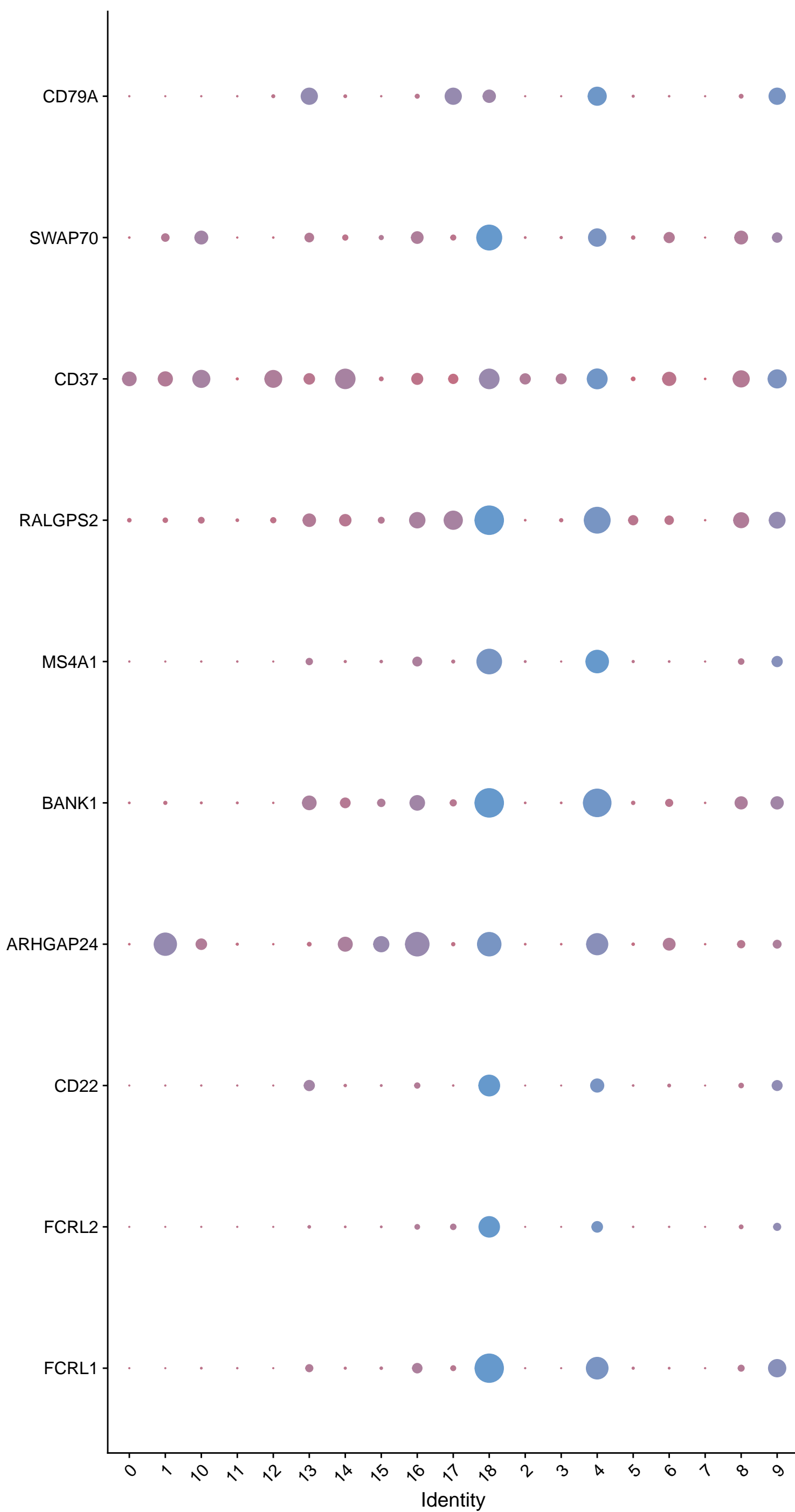
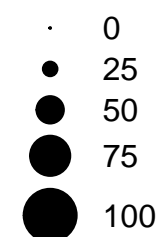


B markers

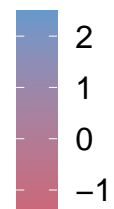
Features



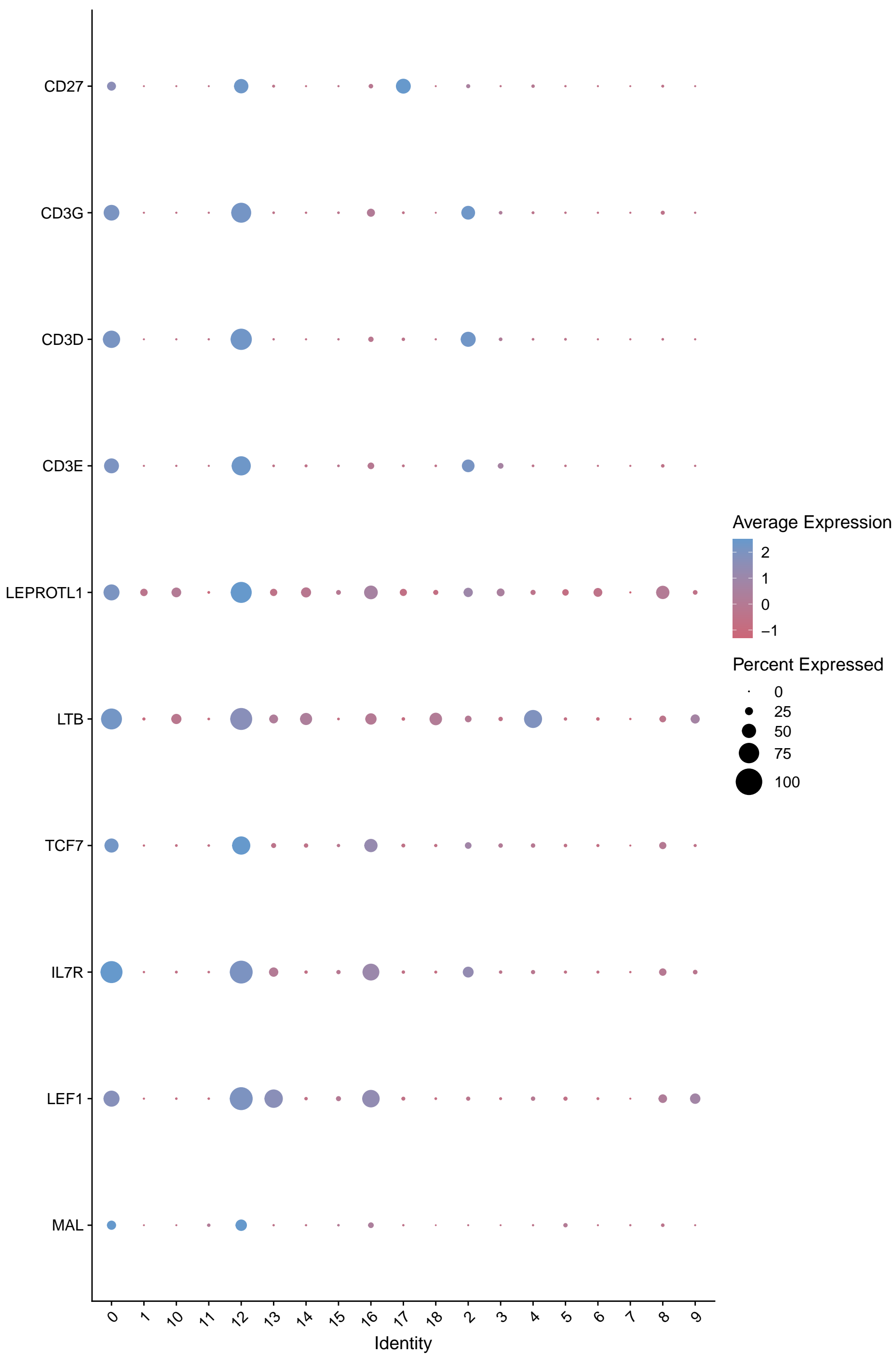
Percent Expressed



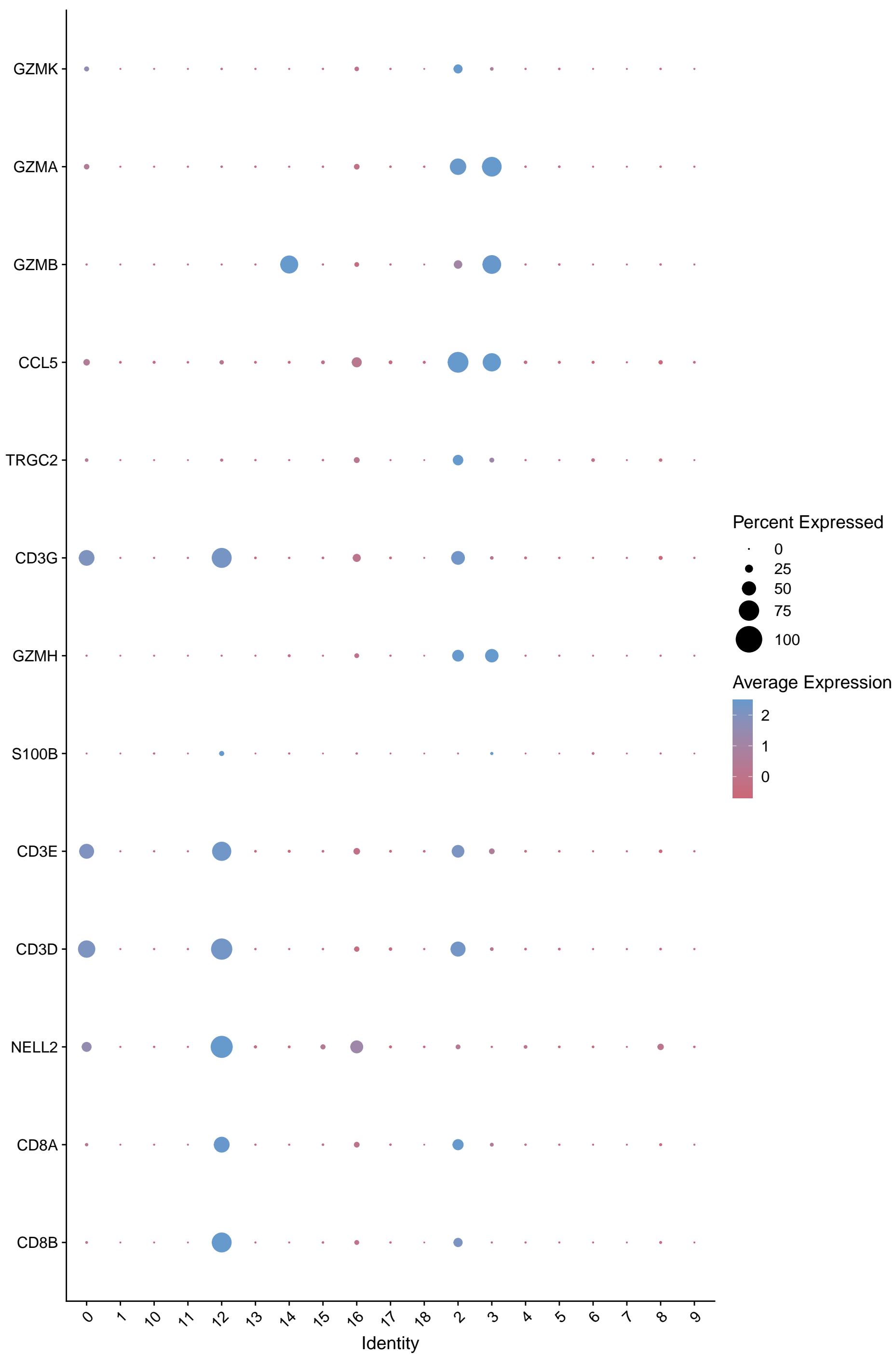
Average Expression



CD4_T markers



CD8_T markers



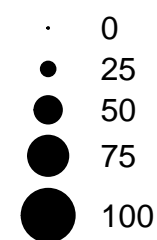
DC markers

Features

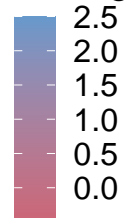
DNASE1L3
LILRA4
CLEC10A
ENHO
PPM1J
SHD
SCN9A
SCT
PROC
CLEC4C

0 1 10 11 12 13 14 15 16 17 18 2 3 4 5 6 7 8 9
Identity

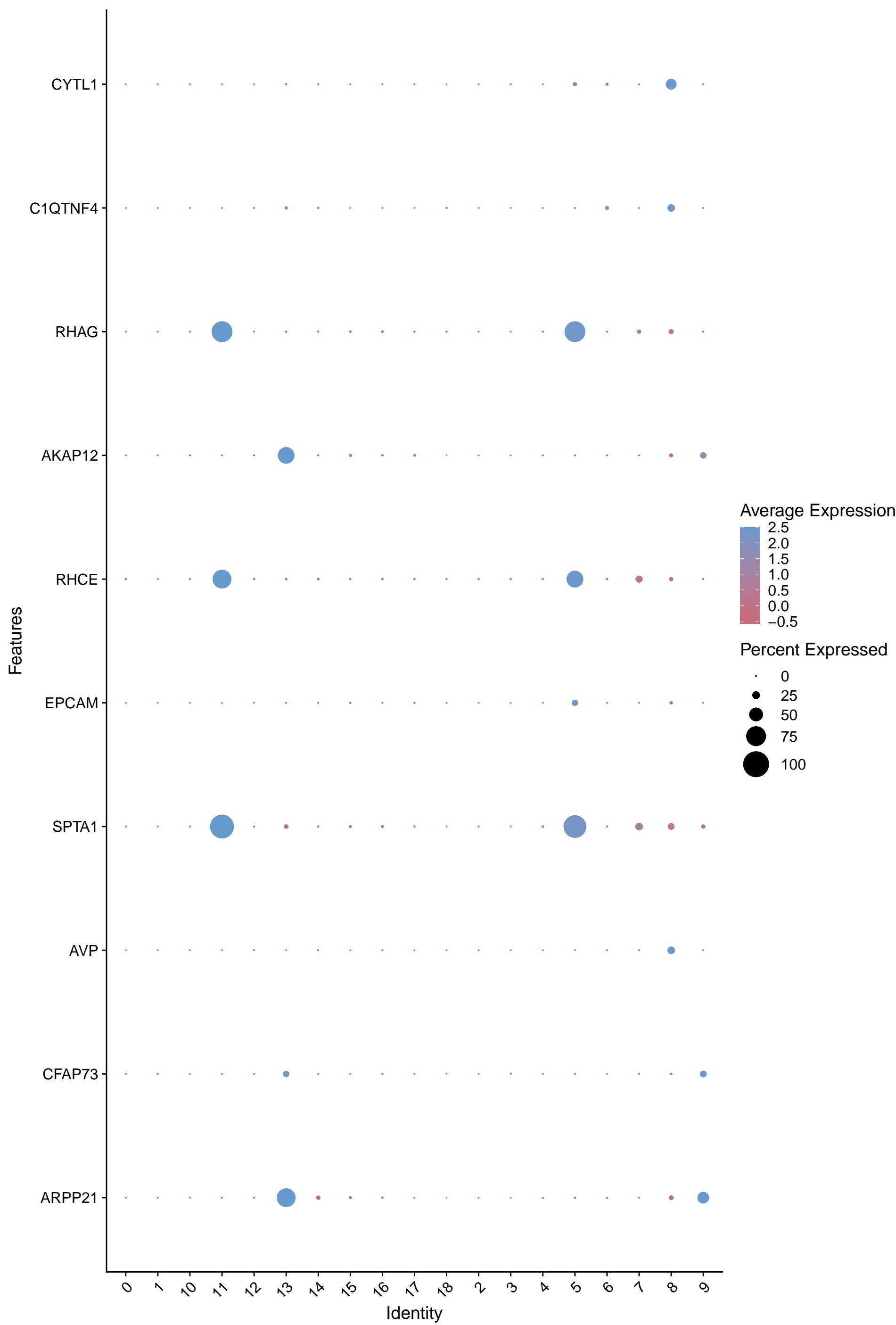
Percent Expressed



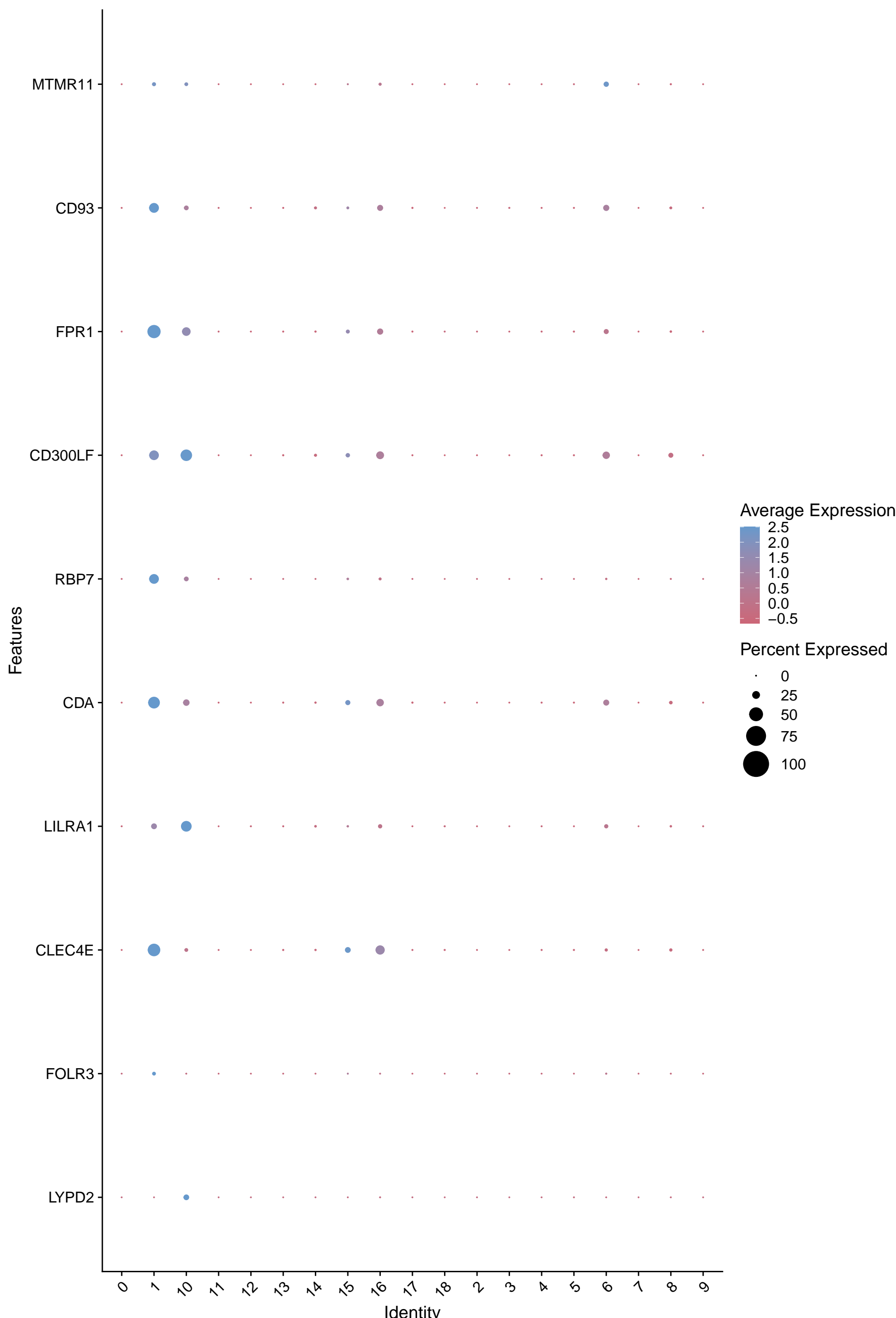
Average Expression

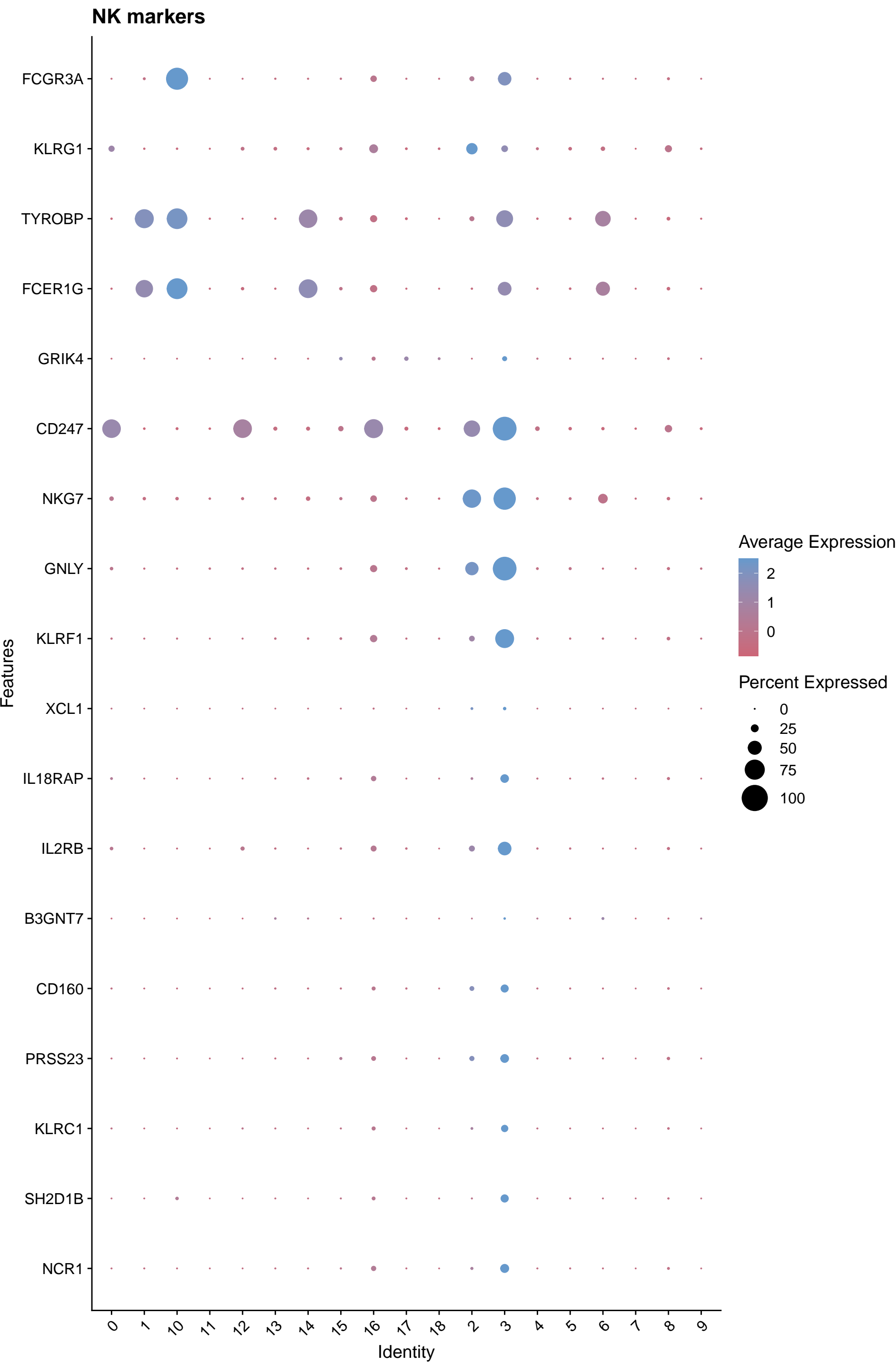


HSPC markers

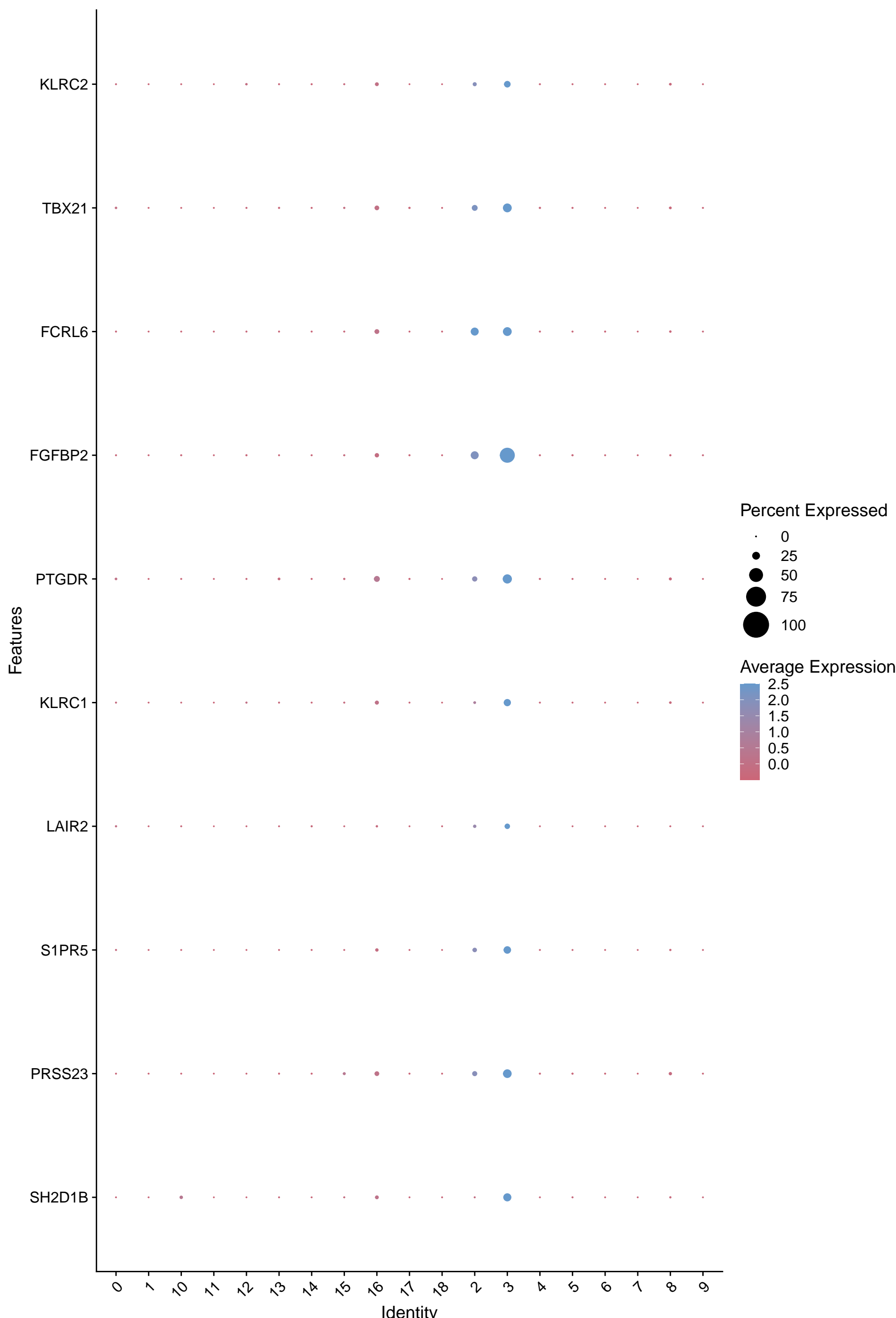


Mono markers

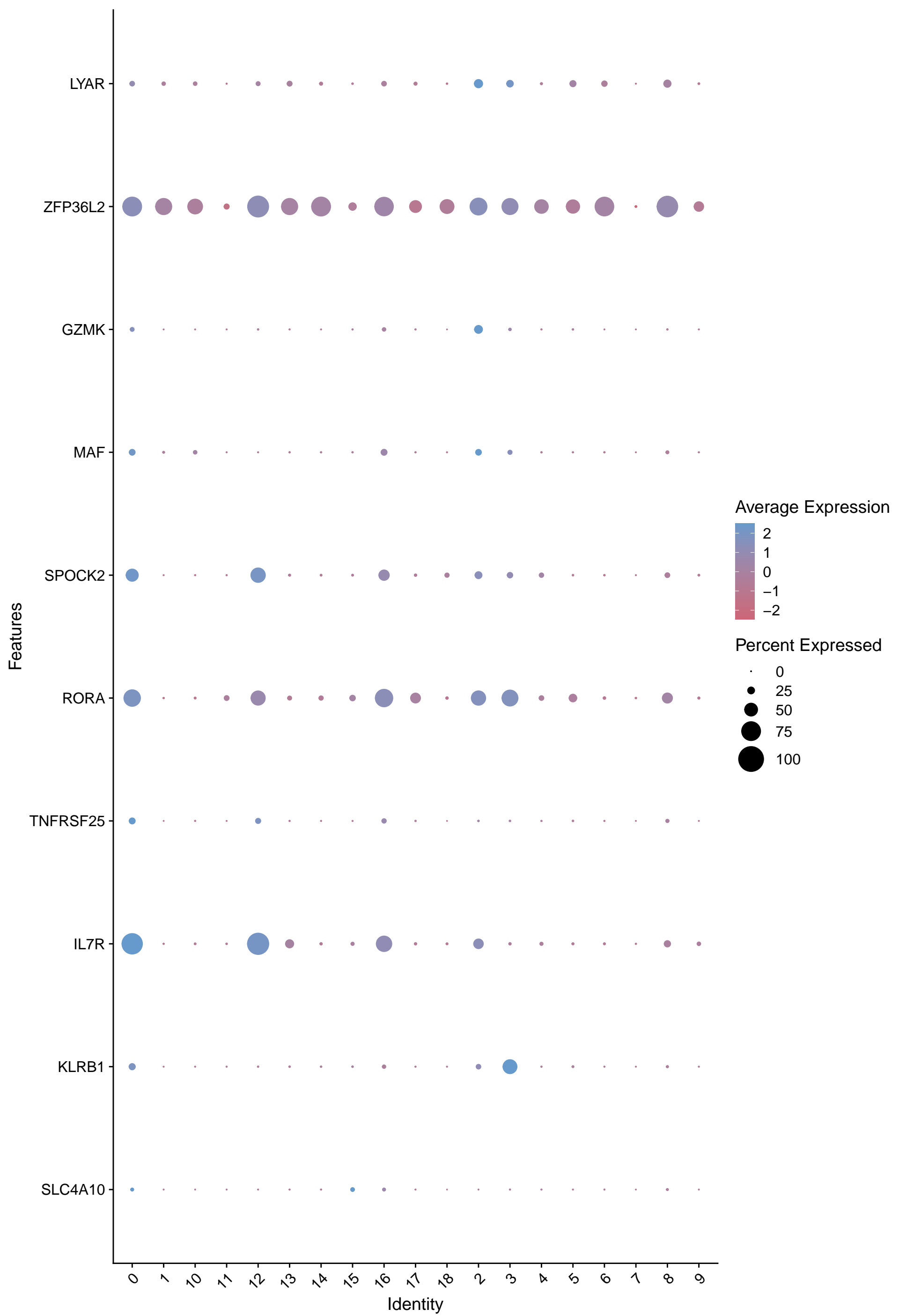




NK_2 markers



Other_T markers



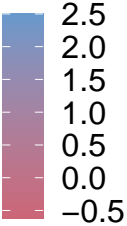
GMP markers

Features

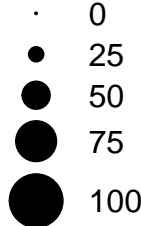
NPW
RETN
RNASE2
CTSG
AZU1
ELANE
PRTN3
MS4A3
RNASE3
SERPINB10

0 1 10 11 12 13 14 15 16 17 18 2 3 4 5 6 7 8 9
Identity

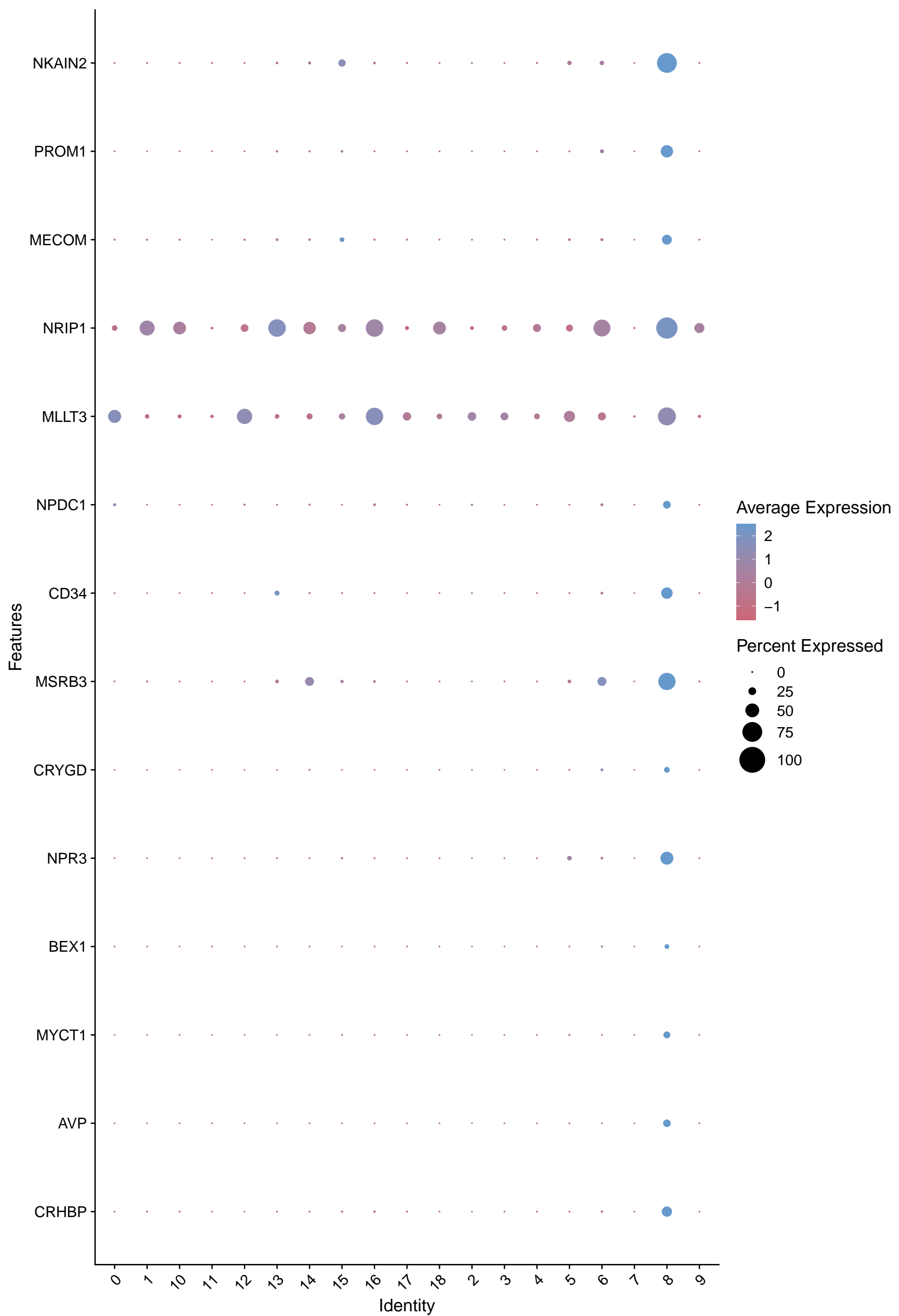
Average Expression



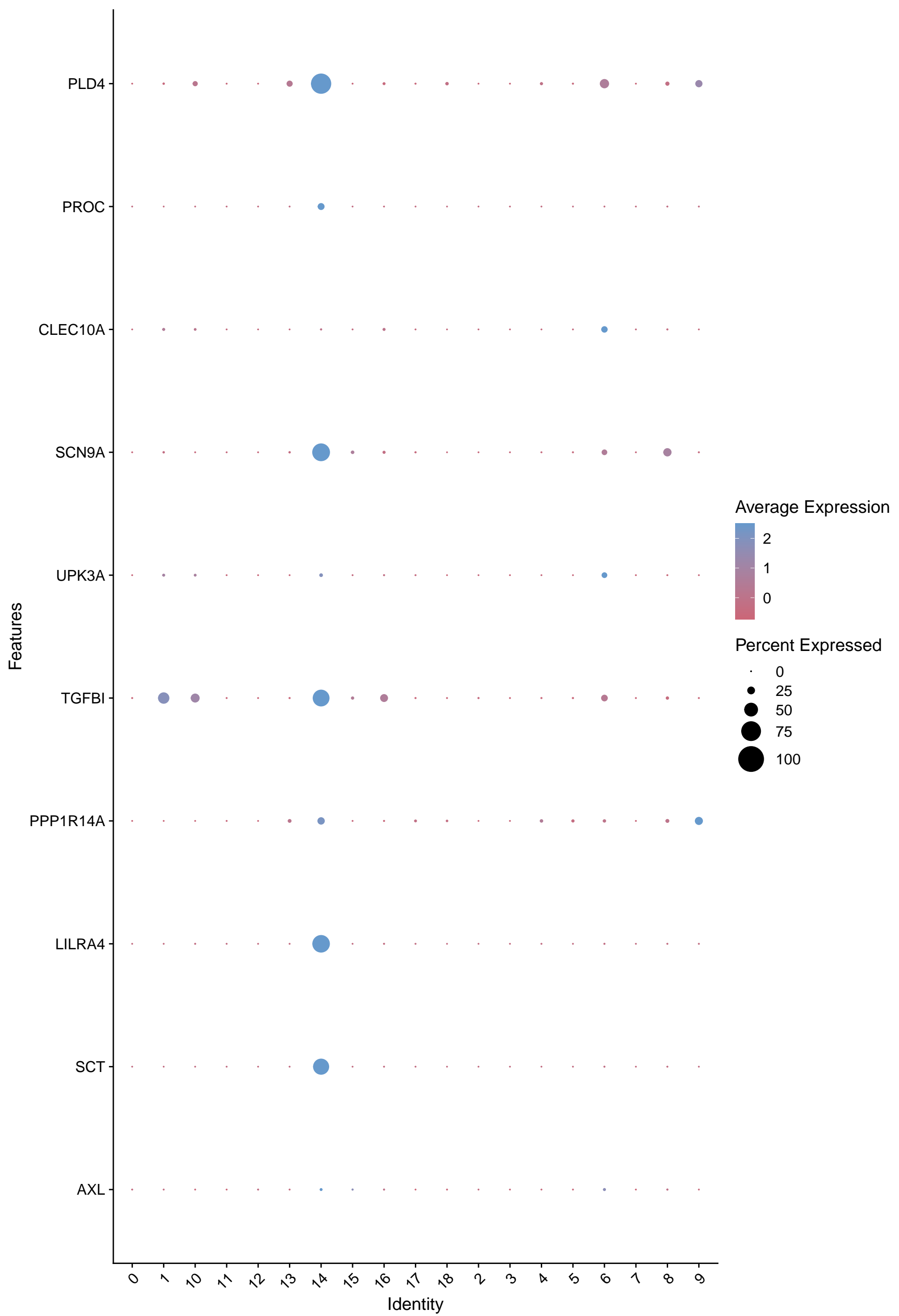
Percent Expressed



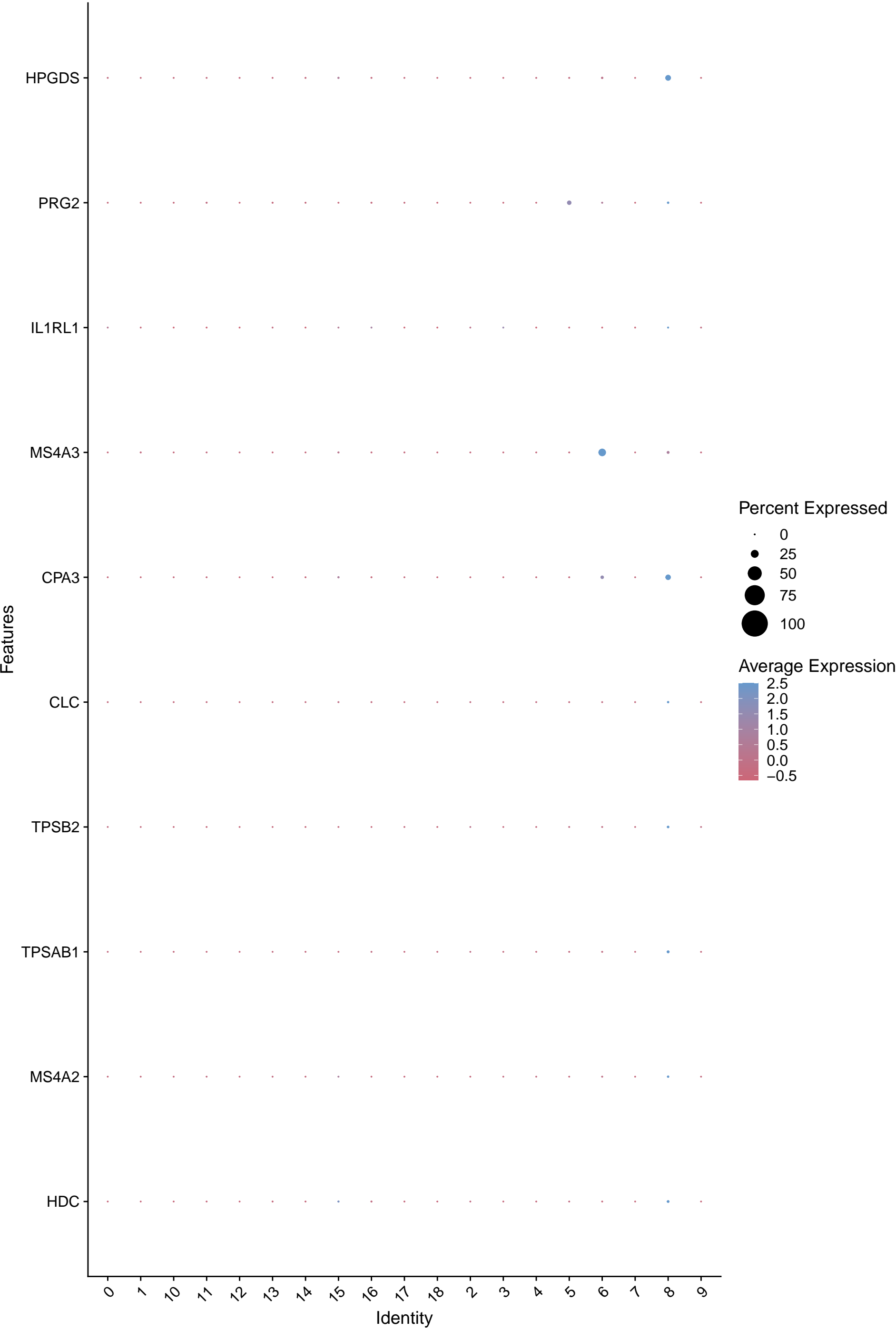
HSC markers



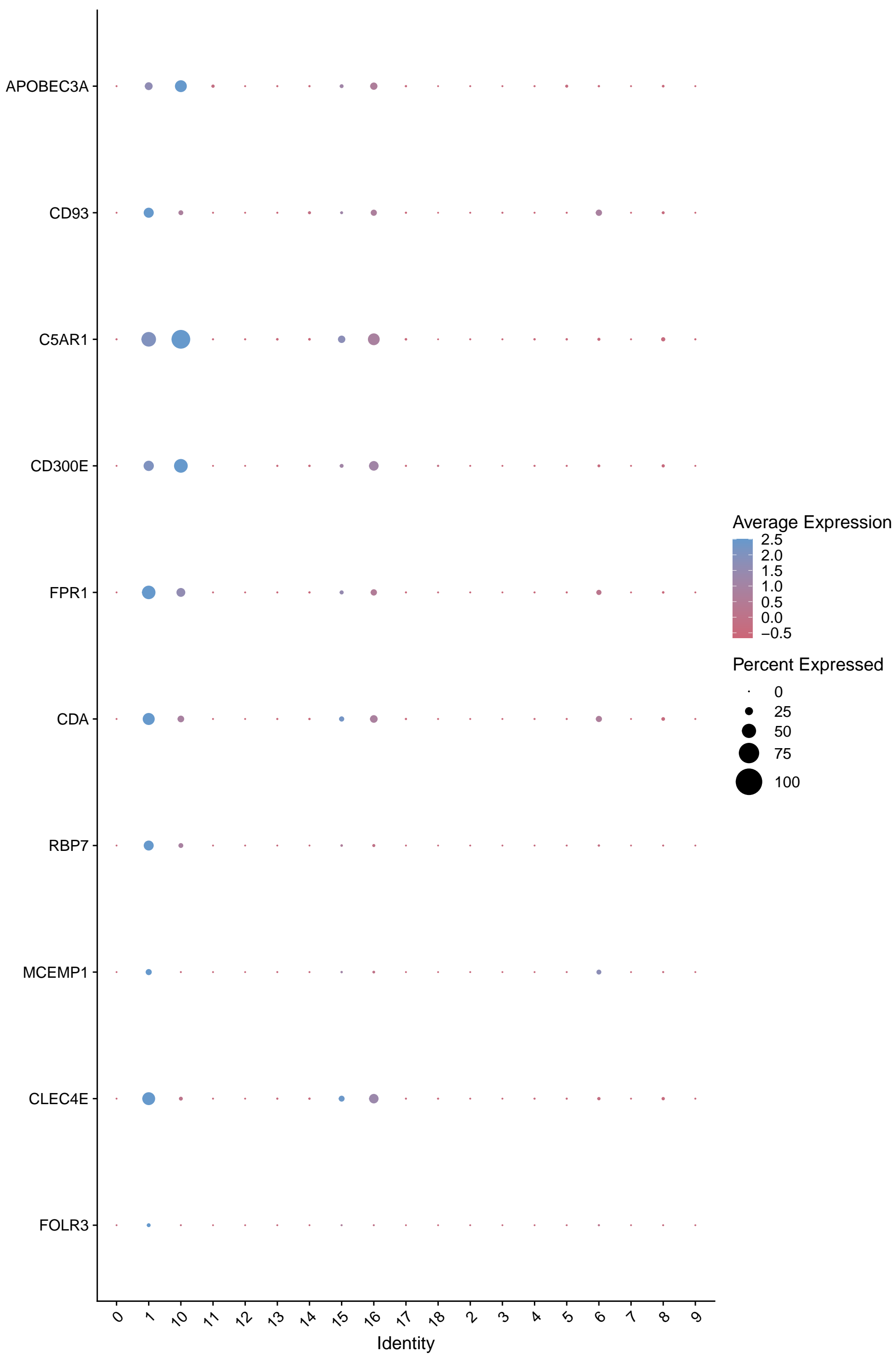
ASDC markers



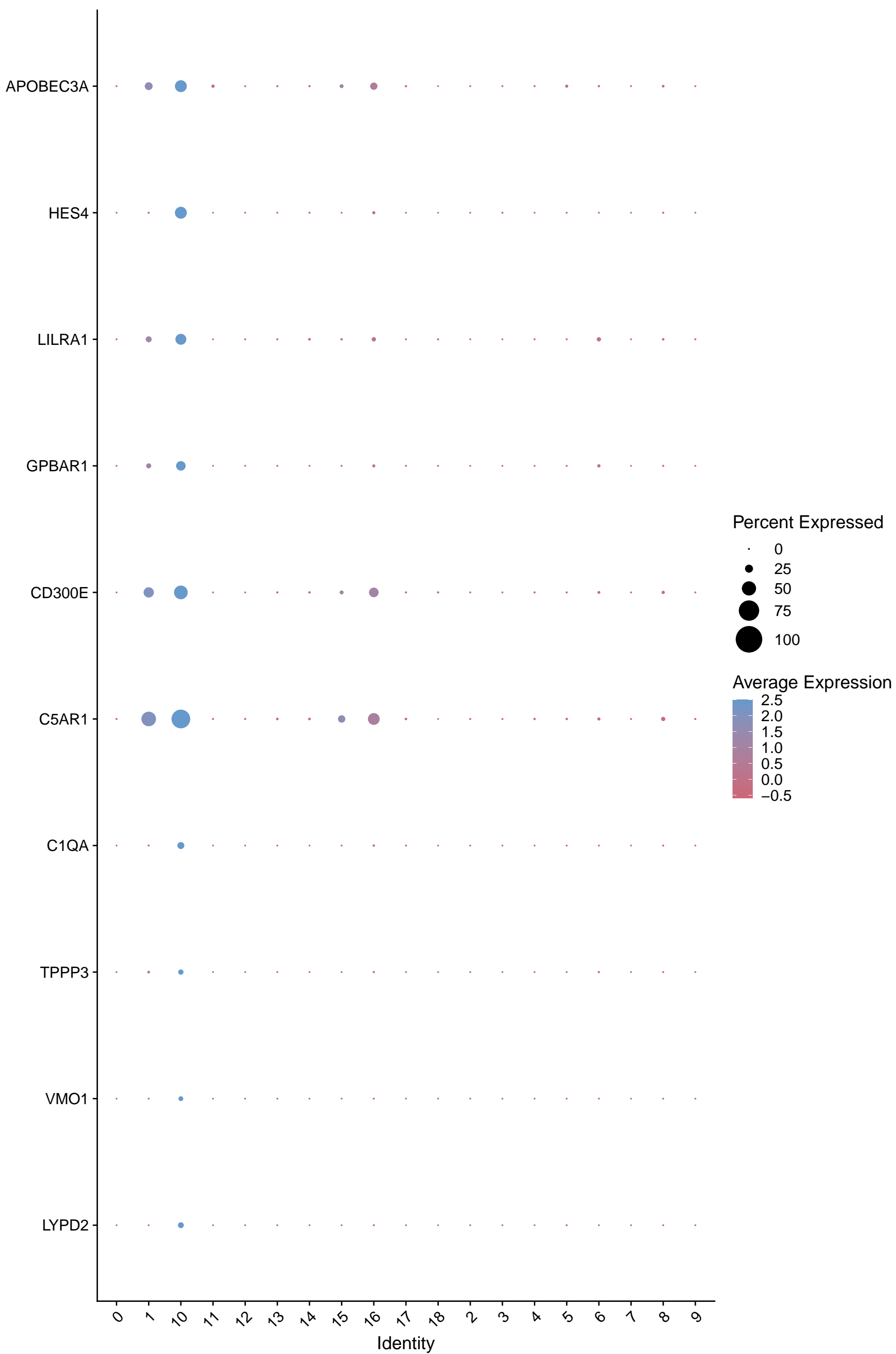
BaEoMa markers



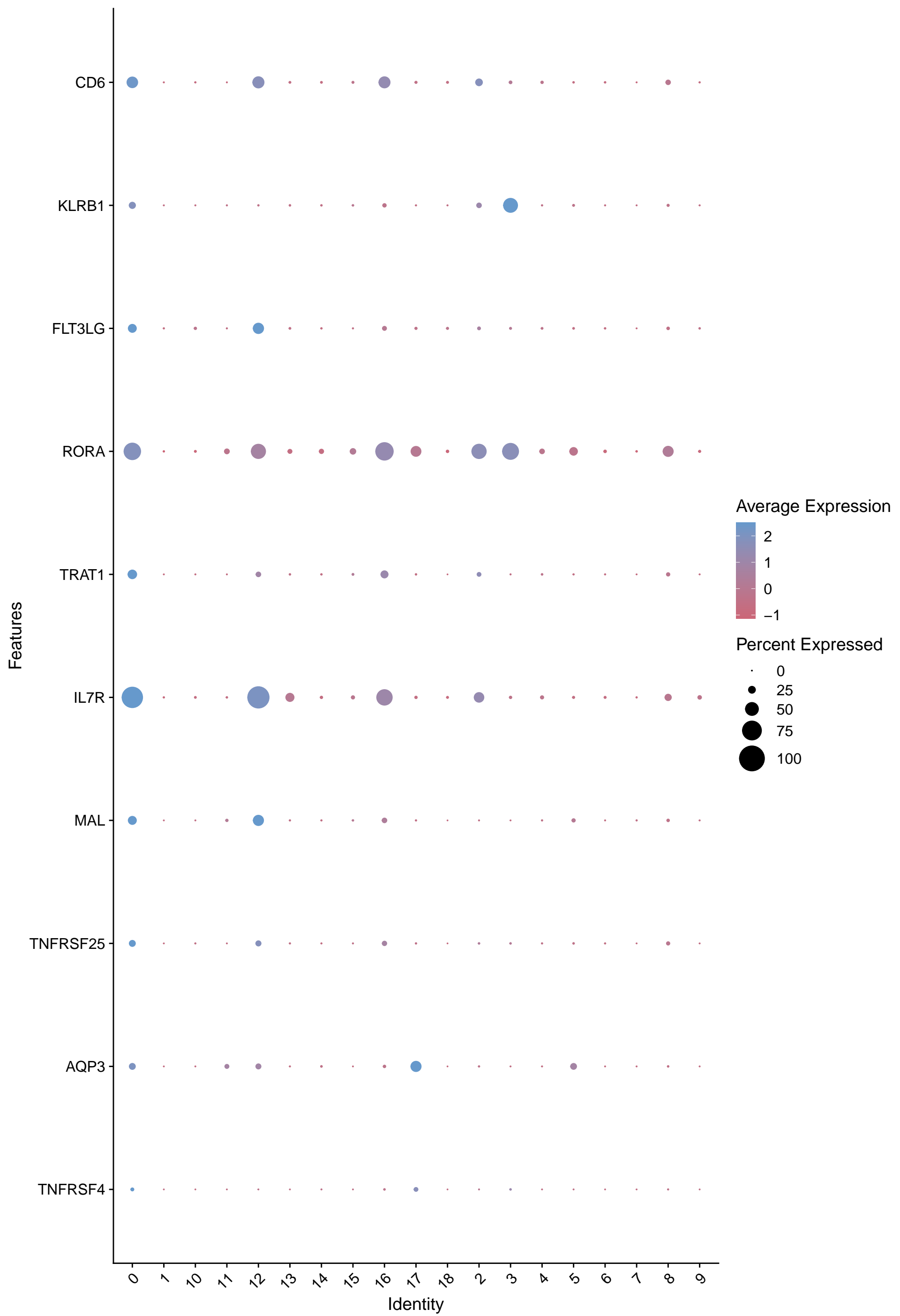
CD14_Mono markers



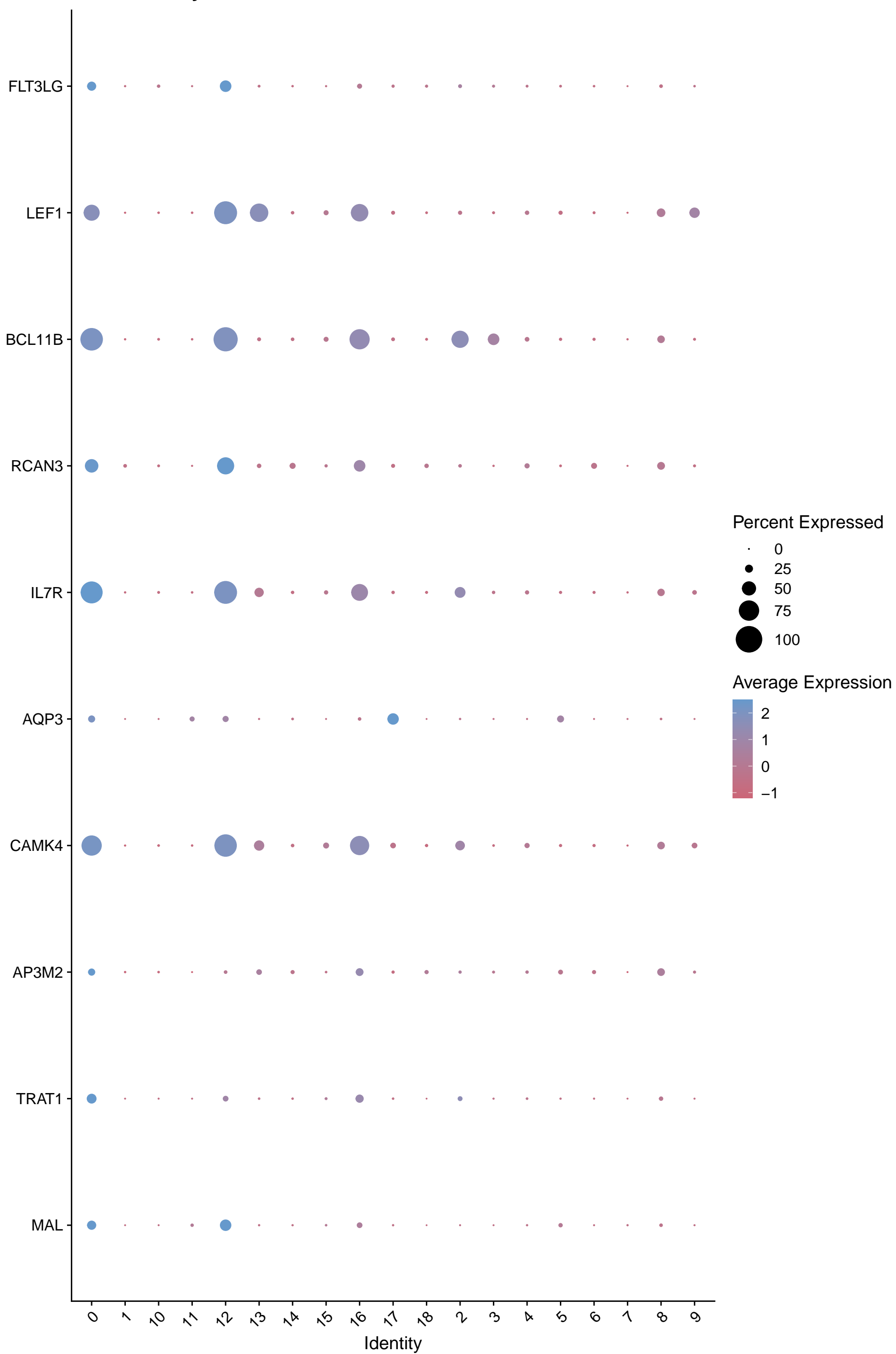
CD16_Mono markers



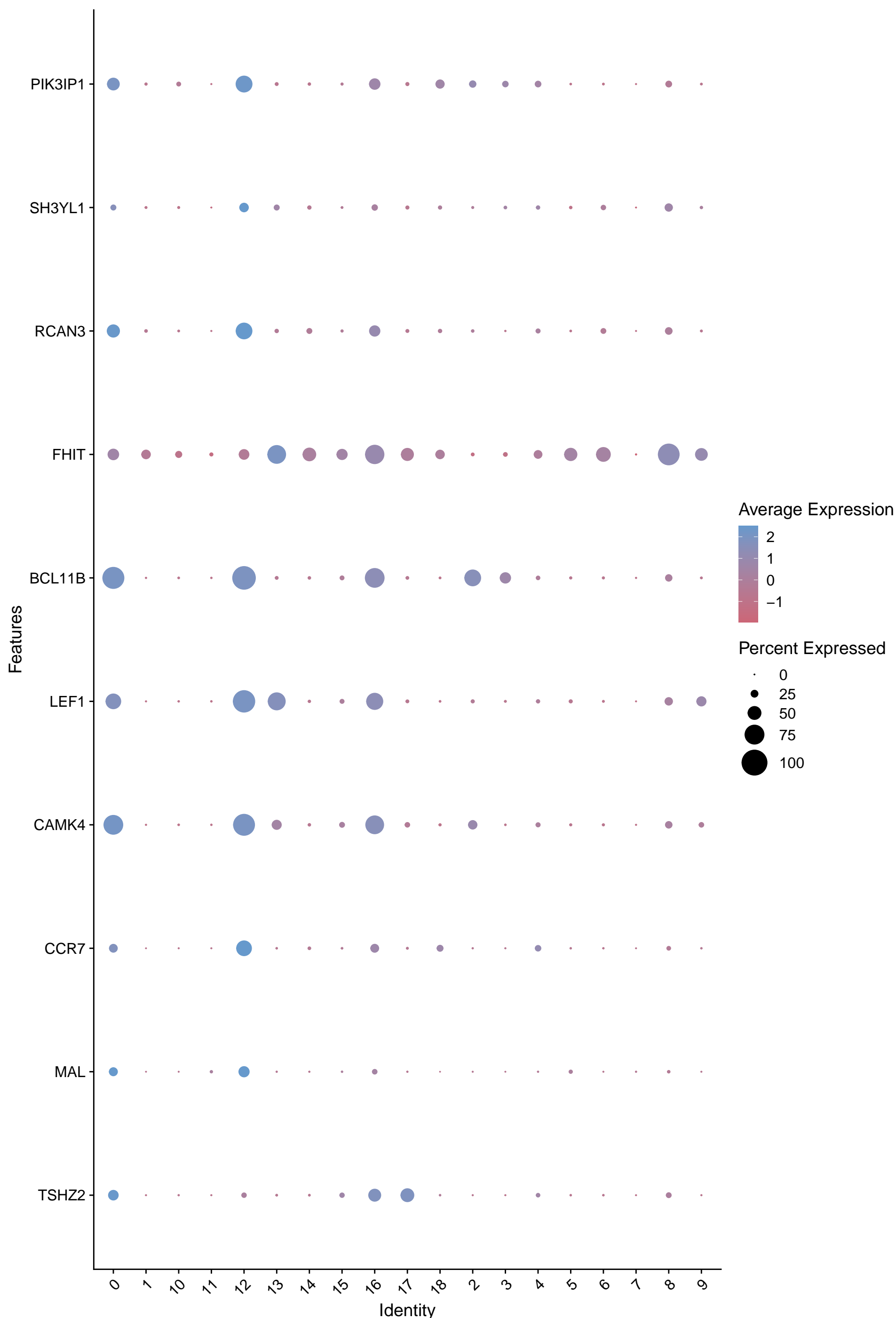
CD4_Effector markers



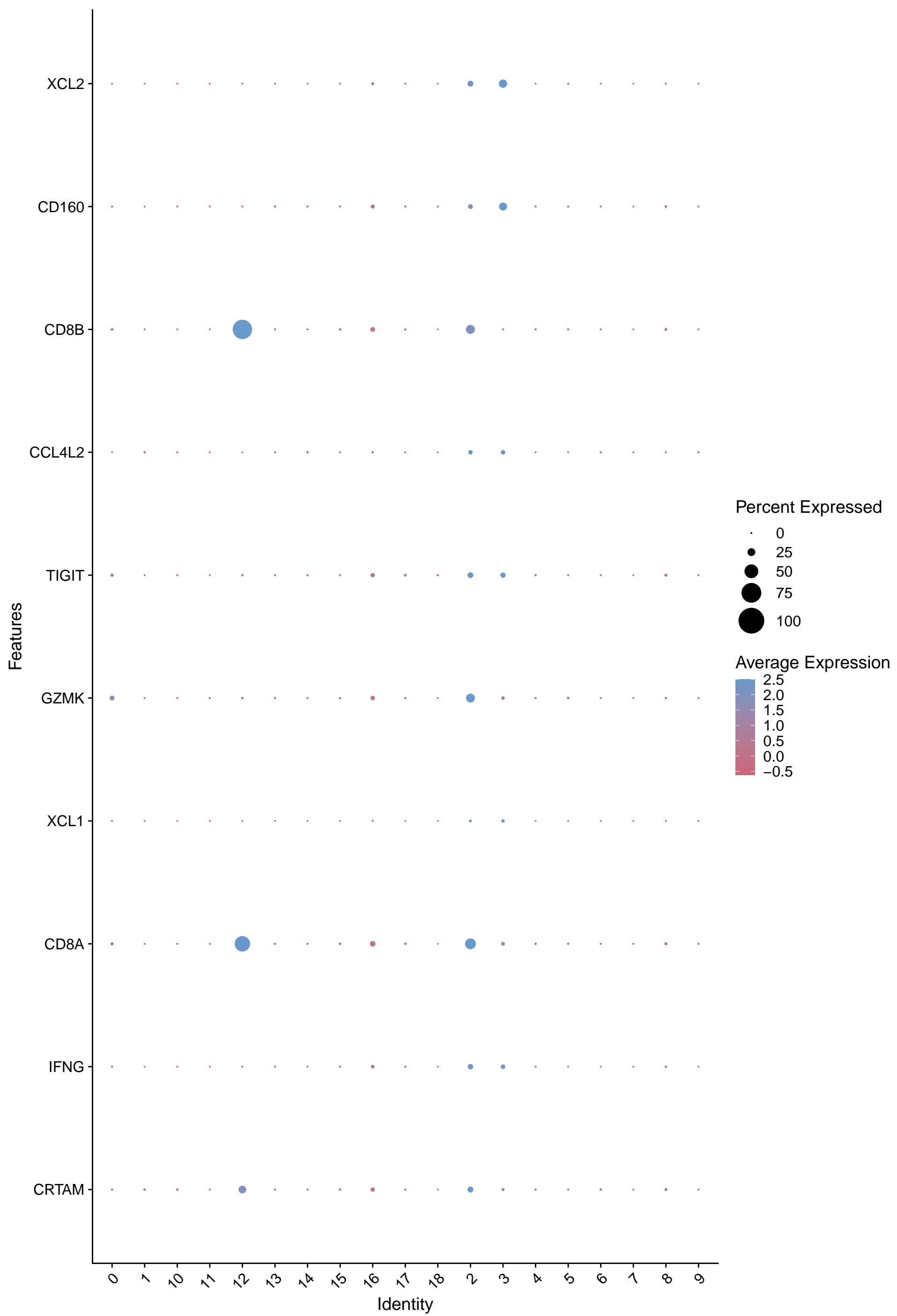
CD4_Memory markers



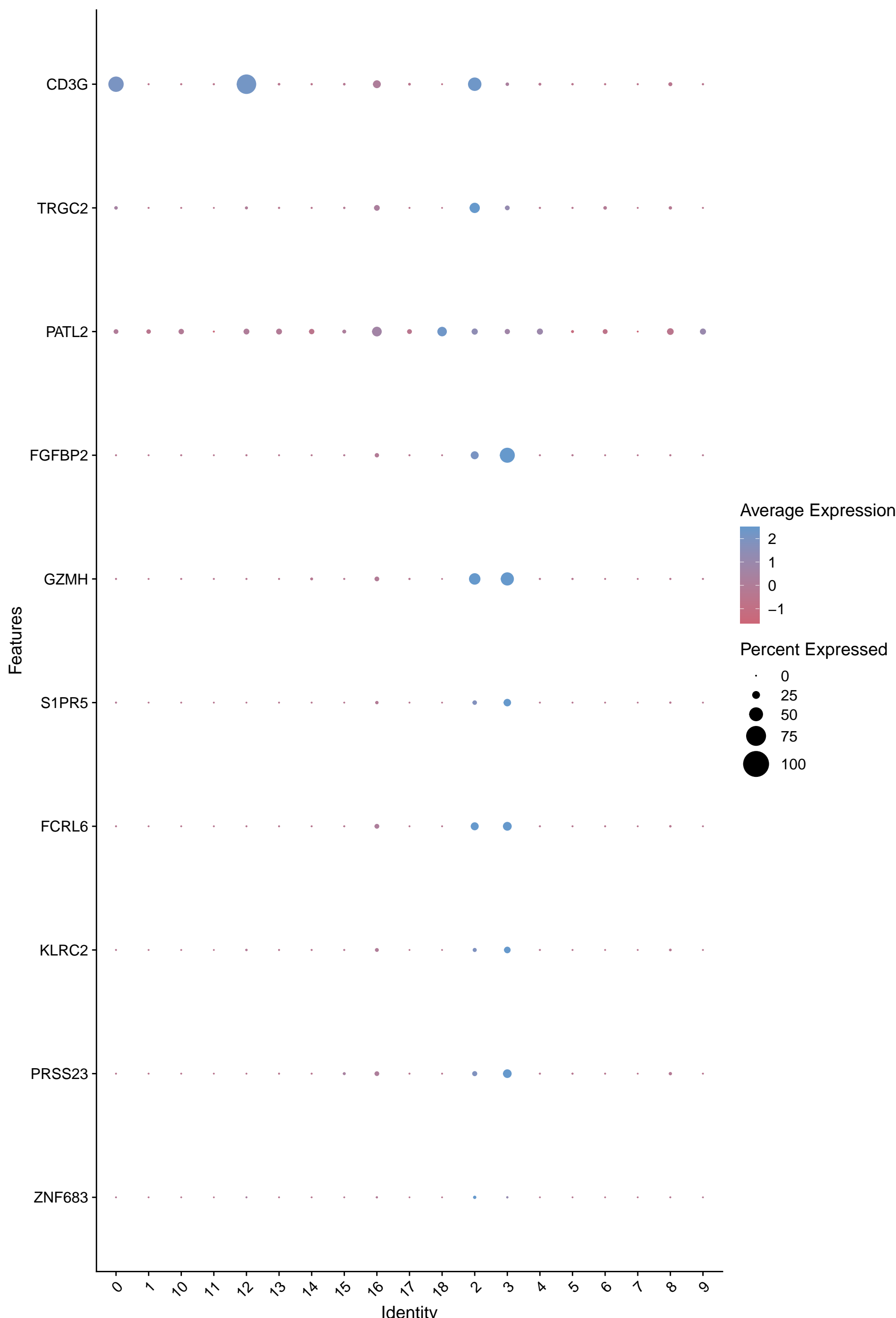
CD4_Naive markers



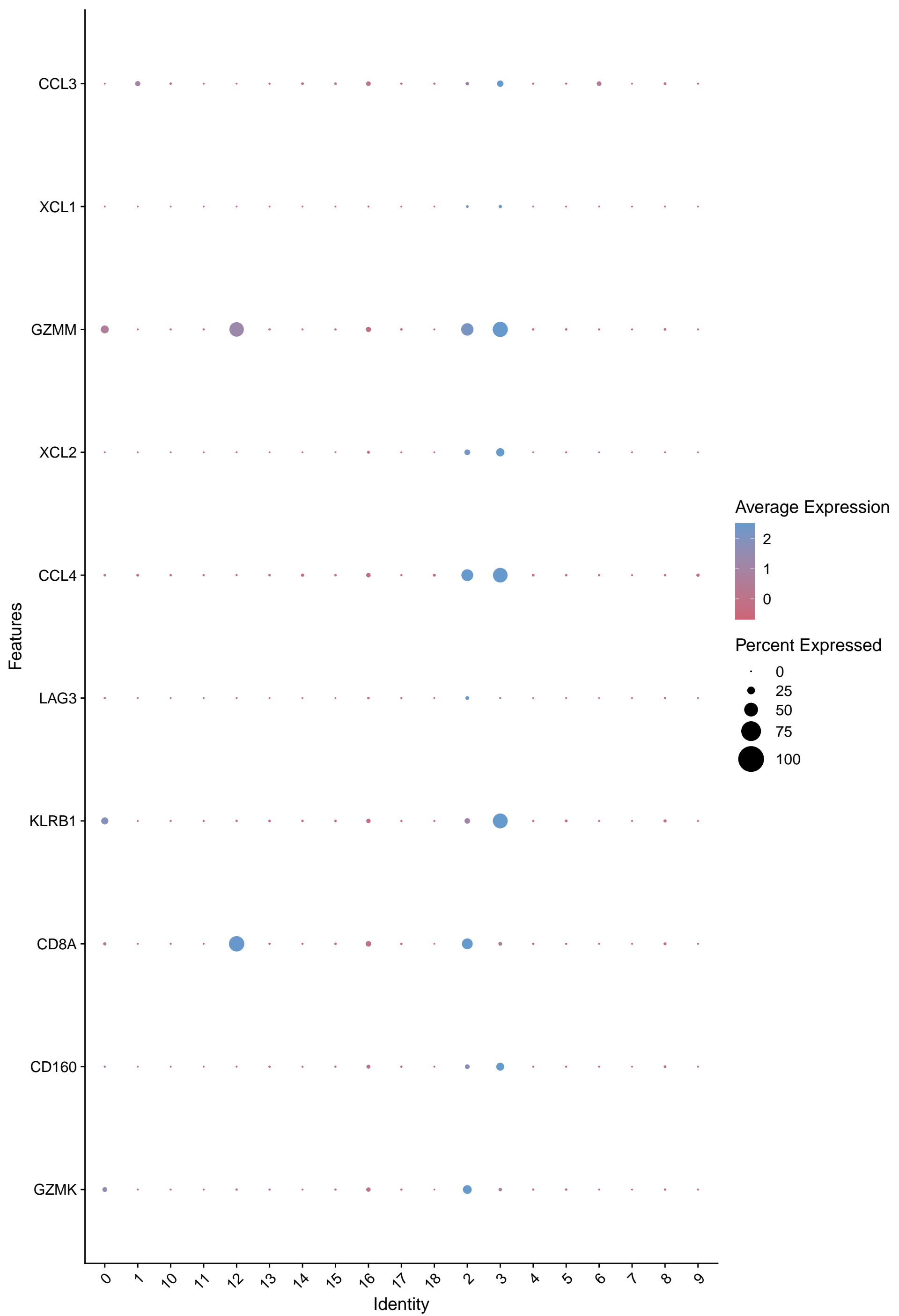
CD8_Effector_1 markers



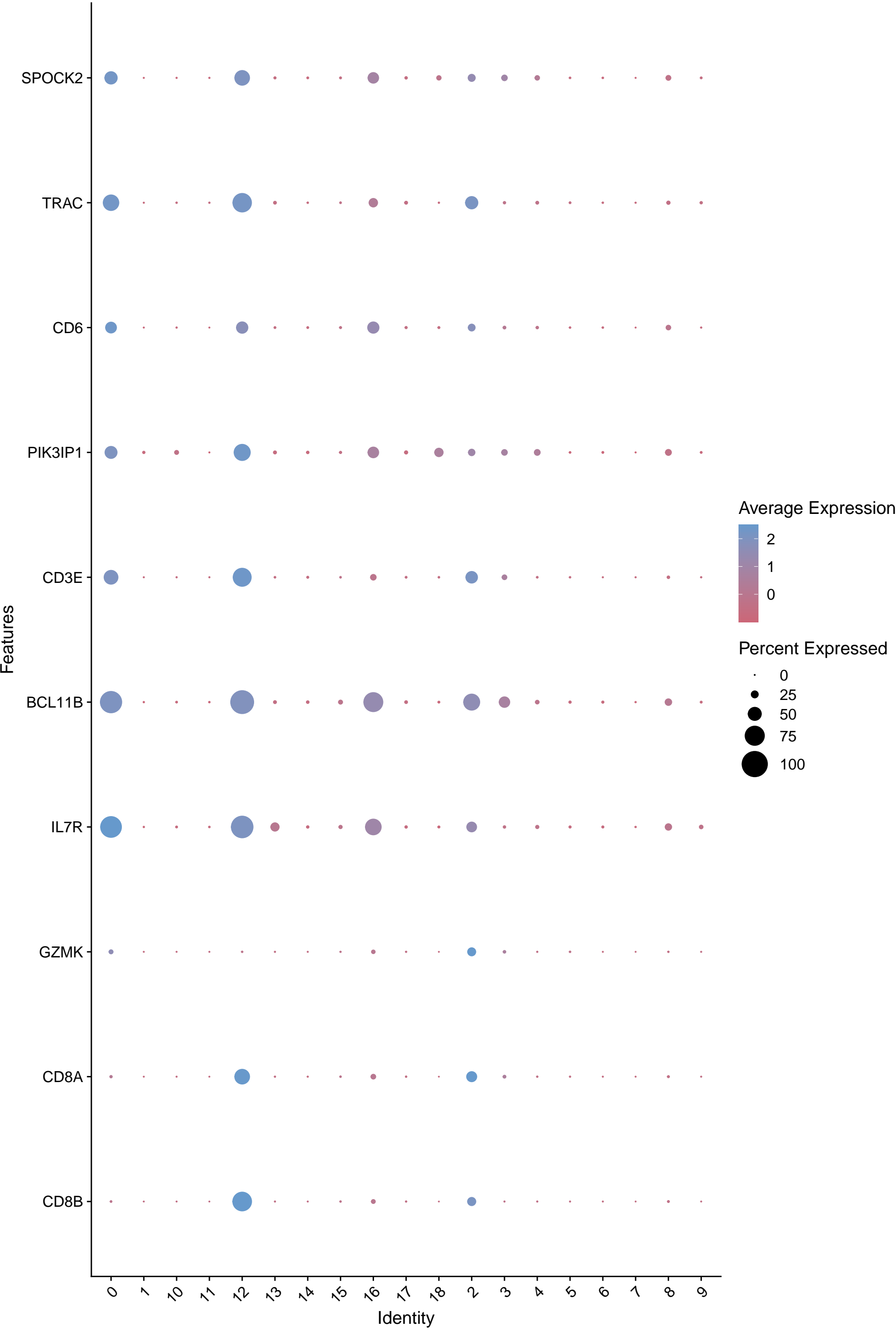
CD8_Effector_2 markers



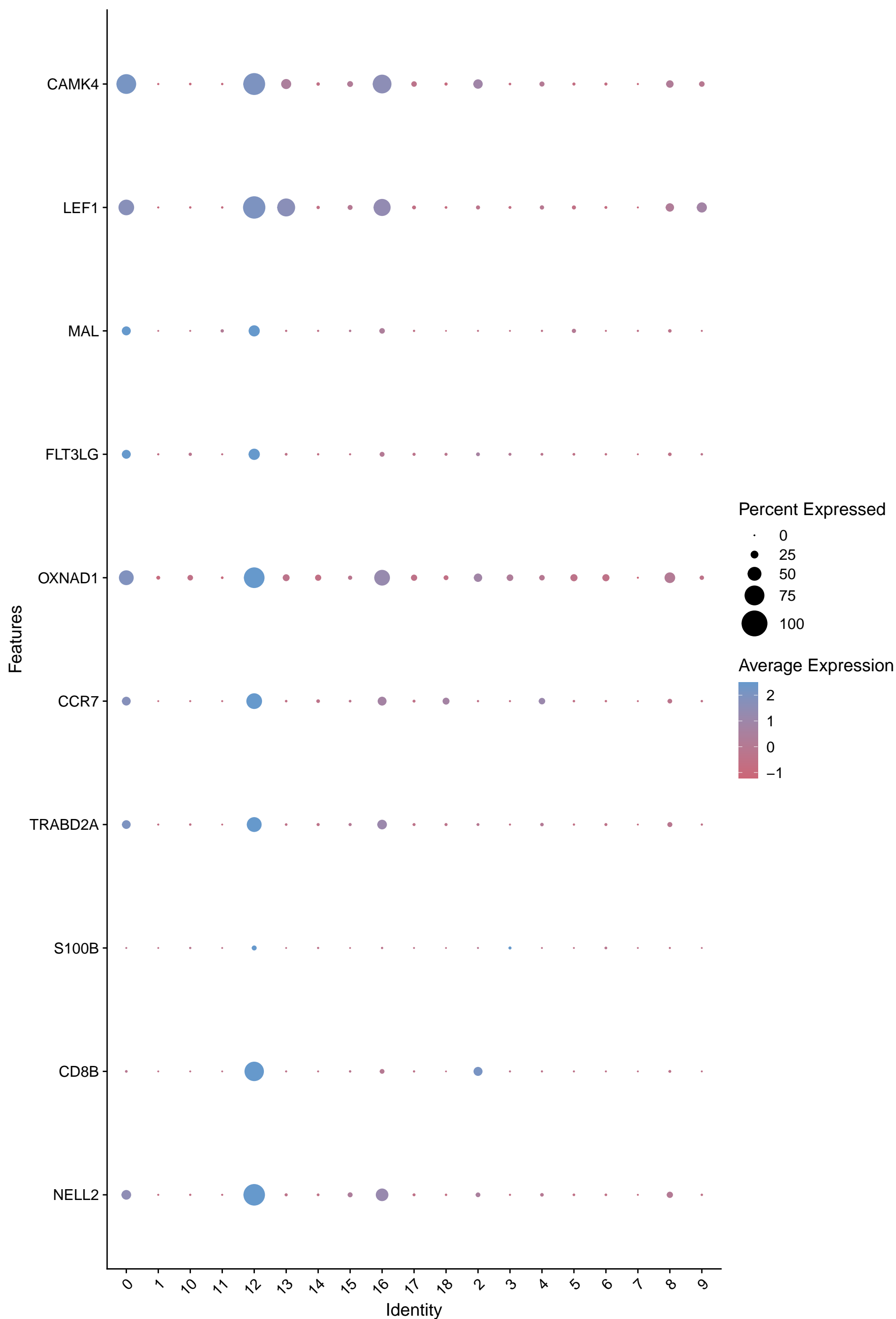
CD8_Effector_3 markers



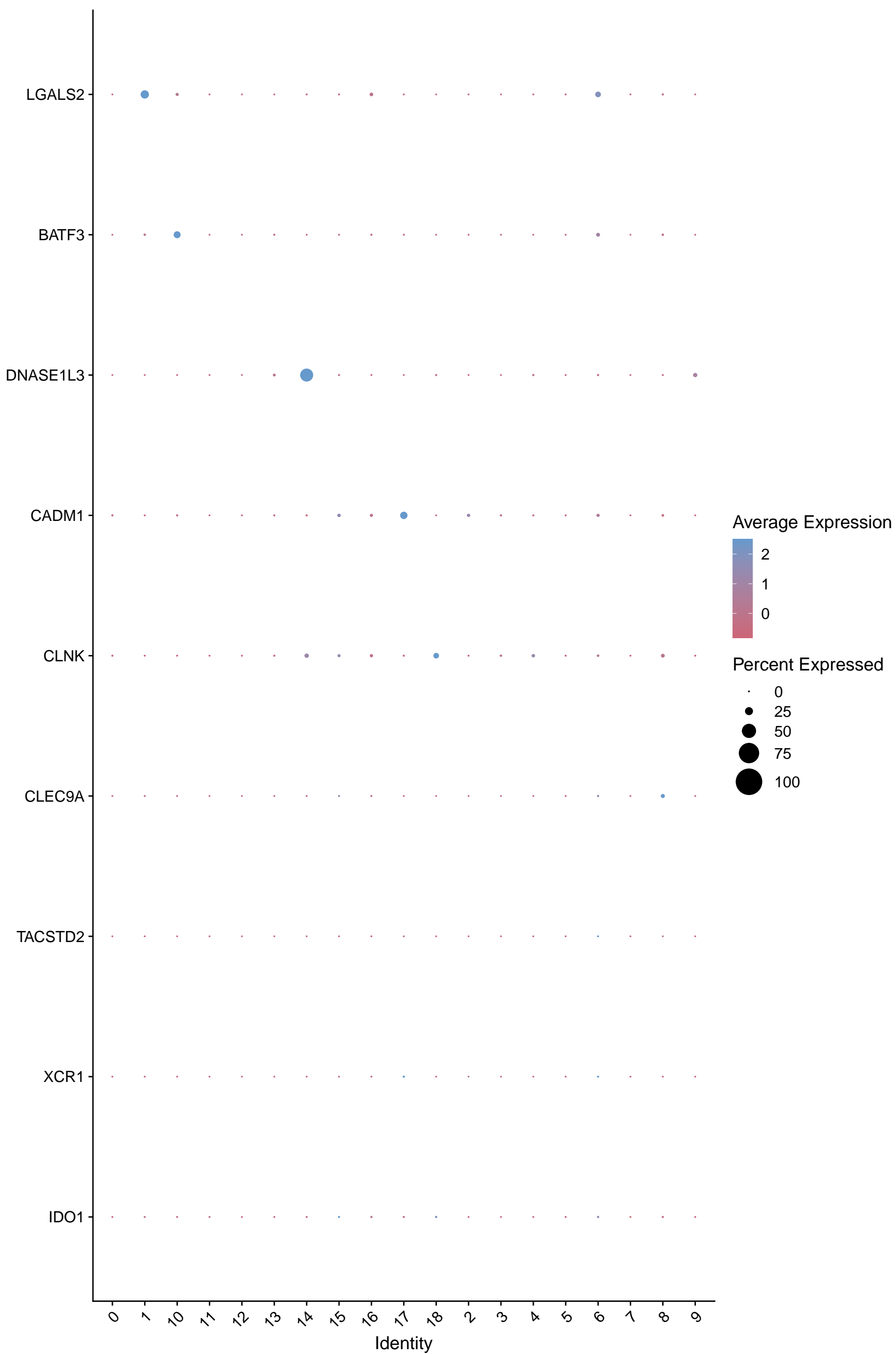
CD8_Memory markers



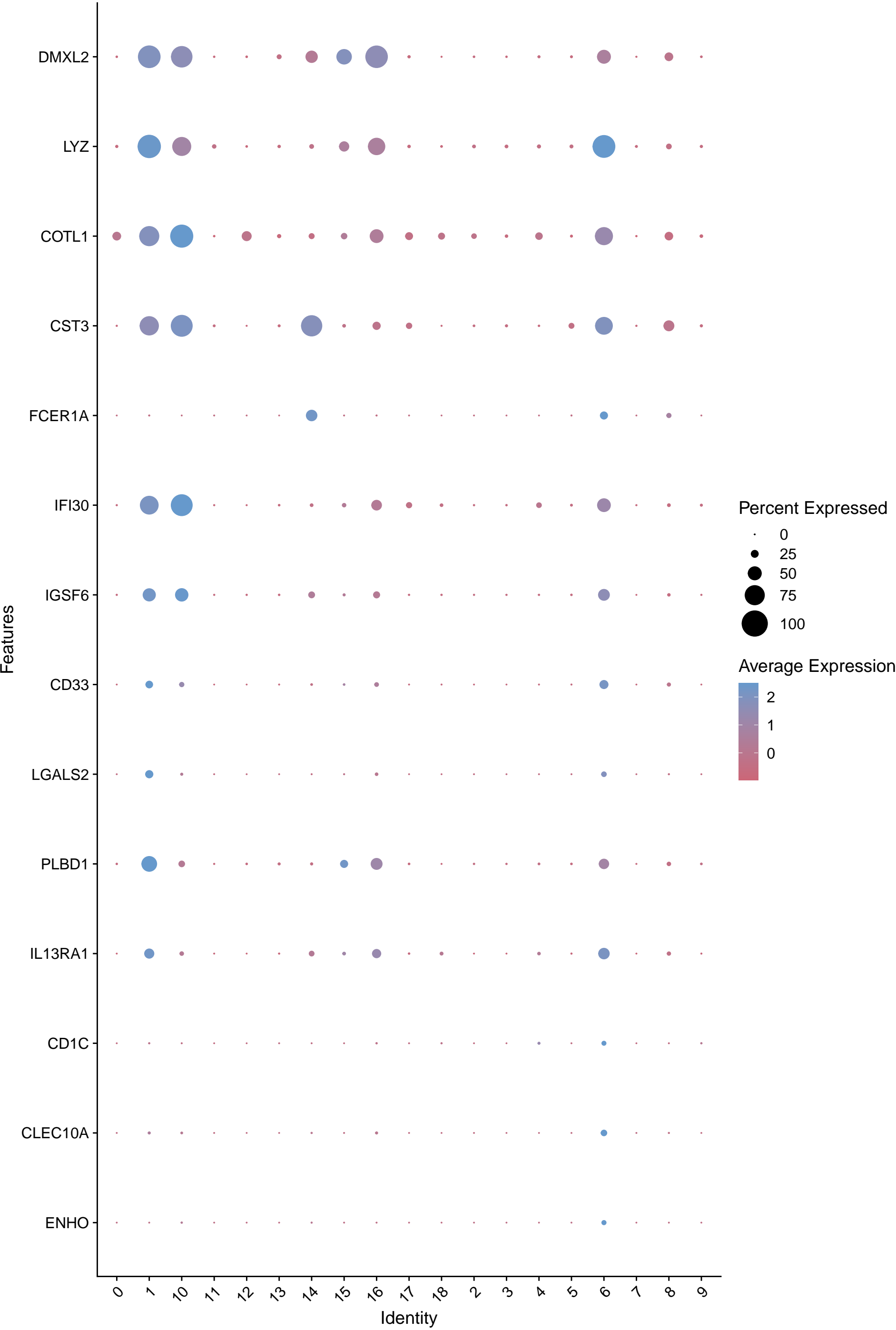
CD8_Naive markers



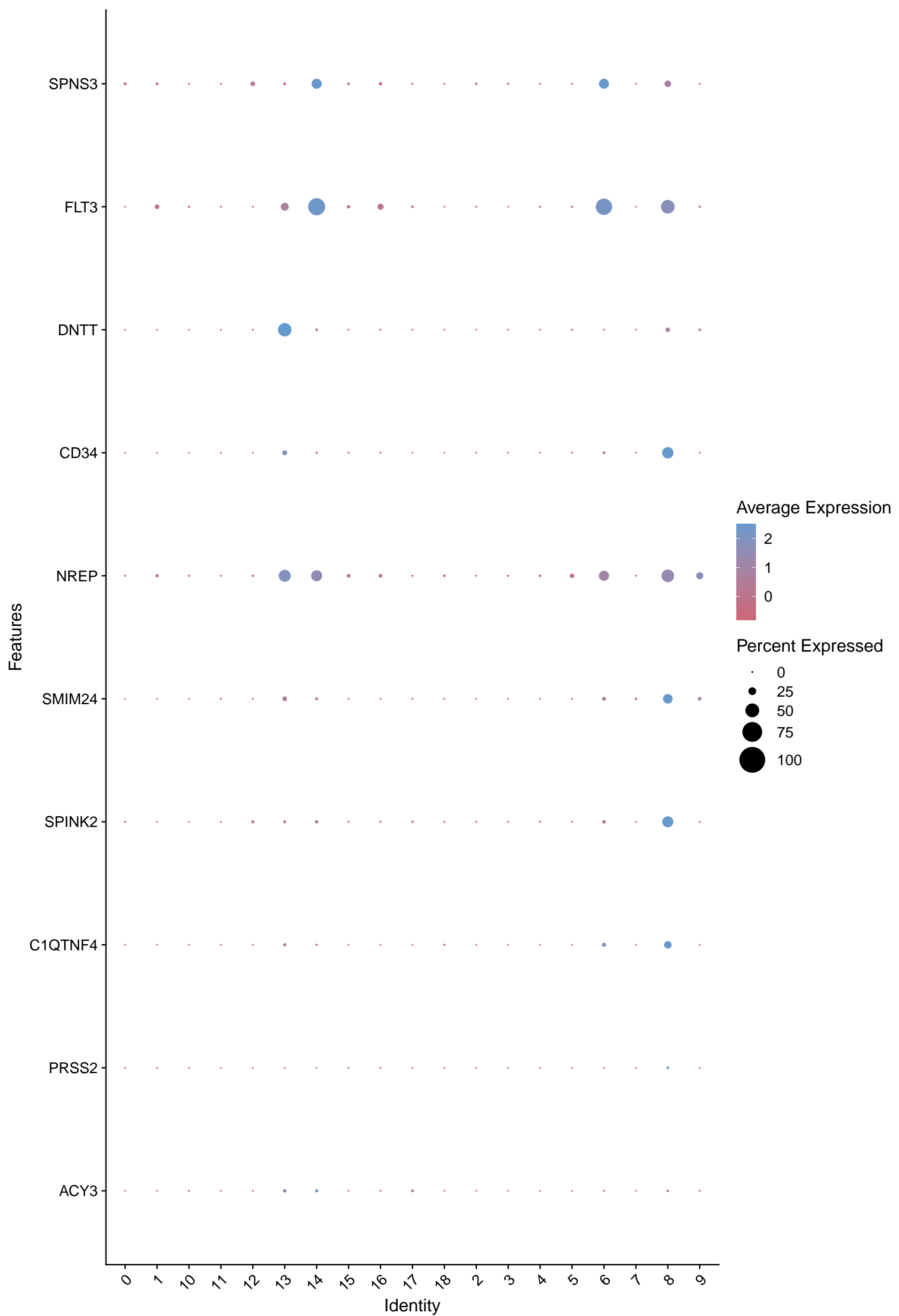
cDC1 markers



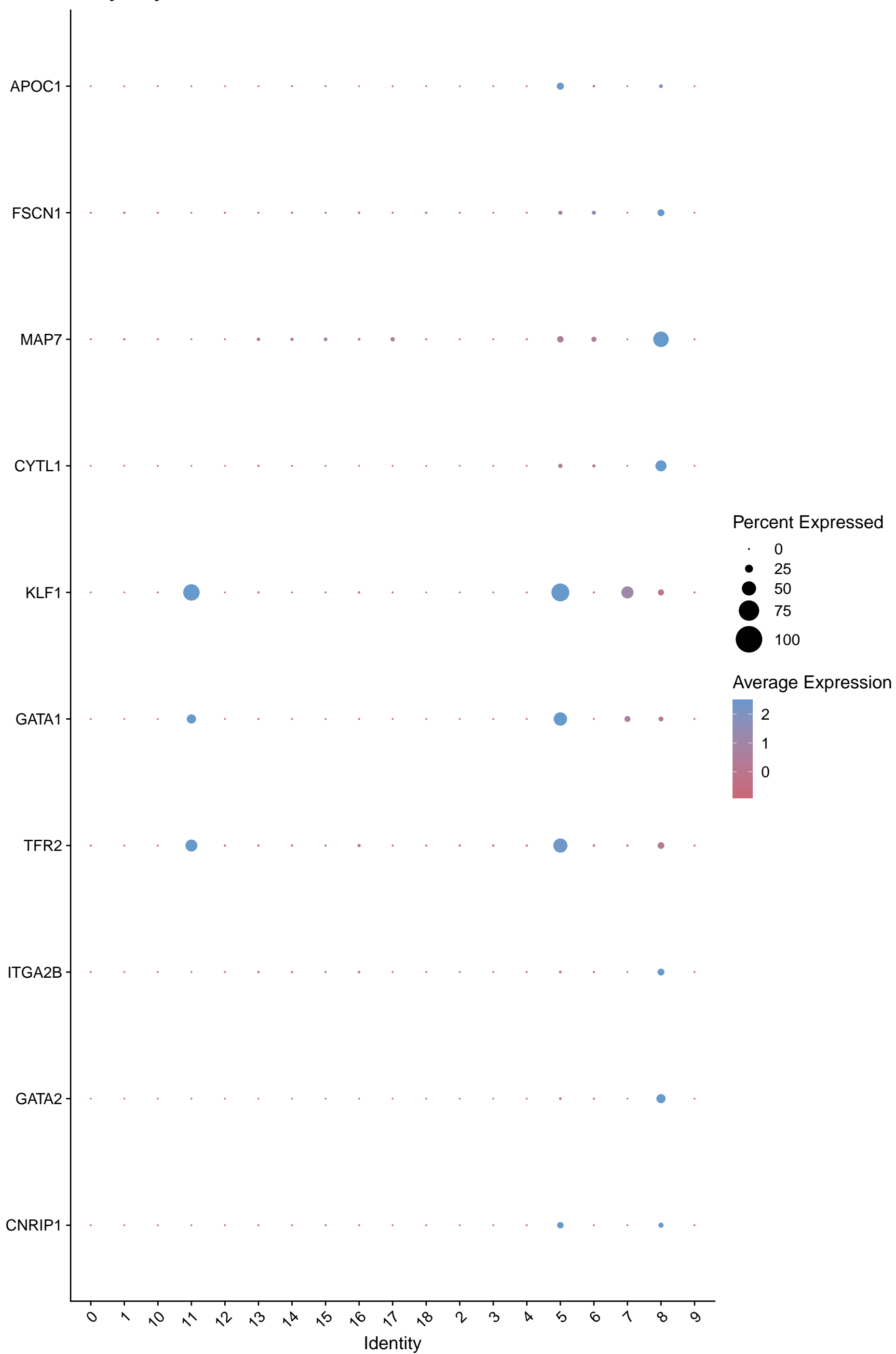
cDC2 markers



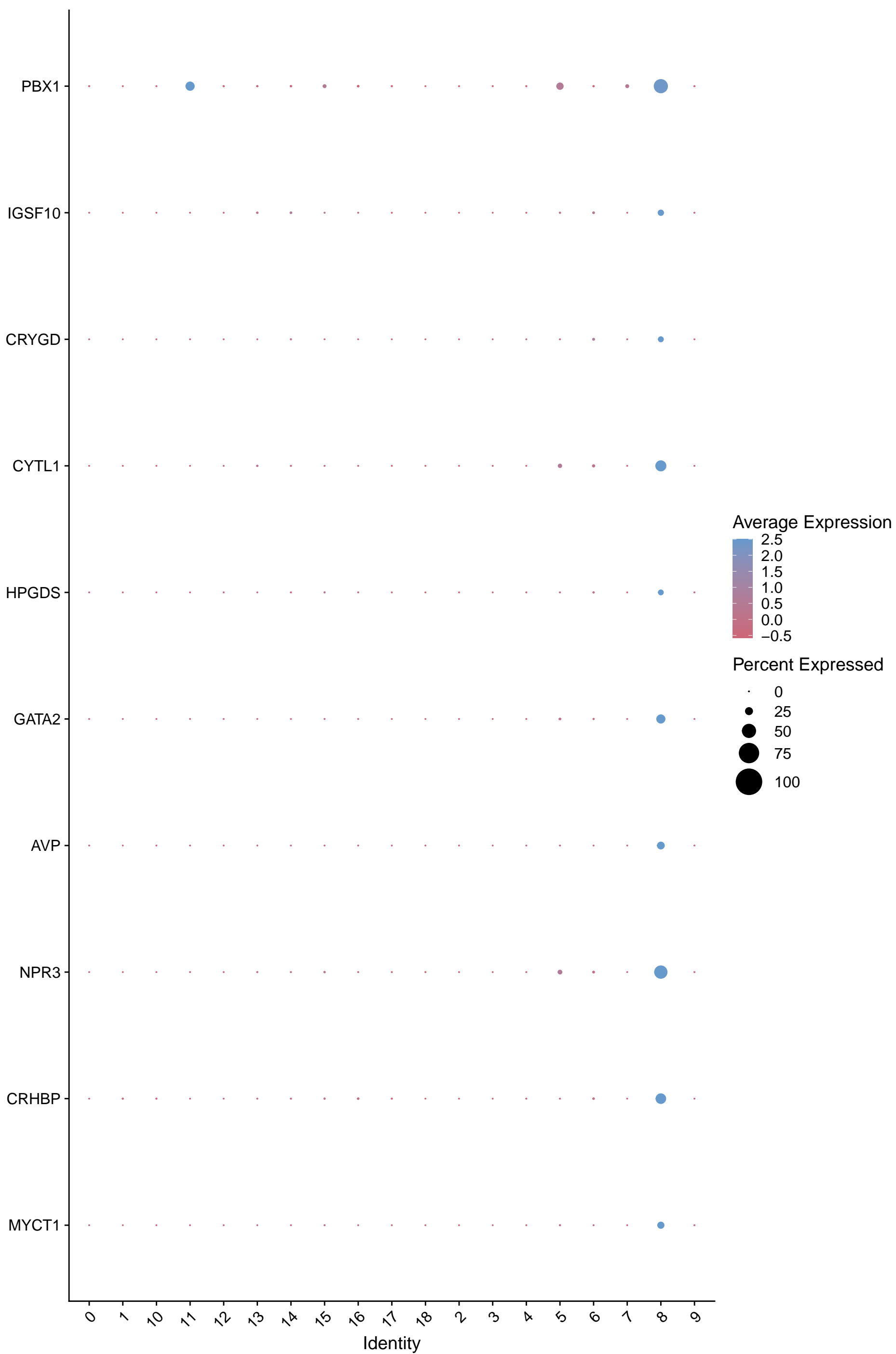
CLP markers



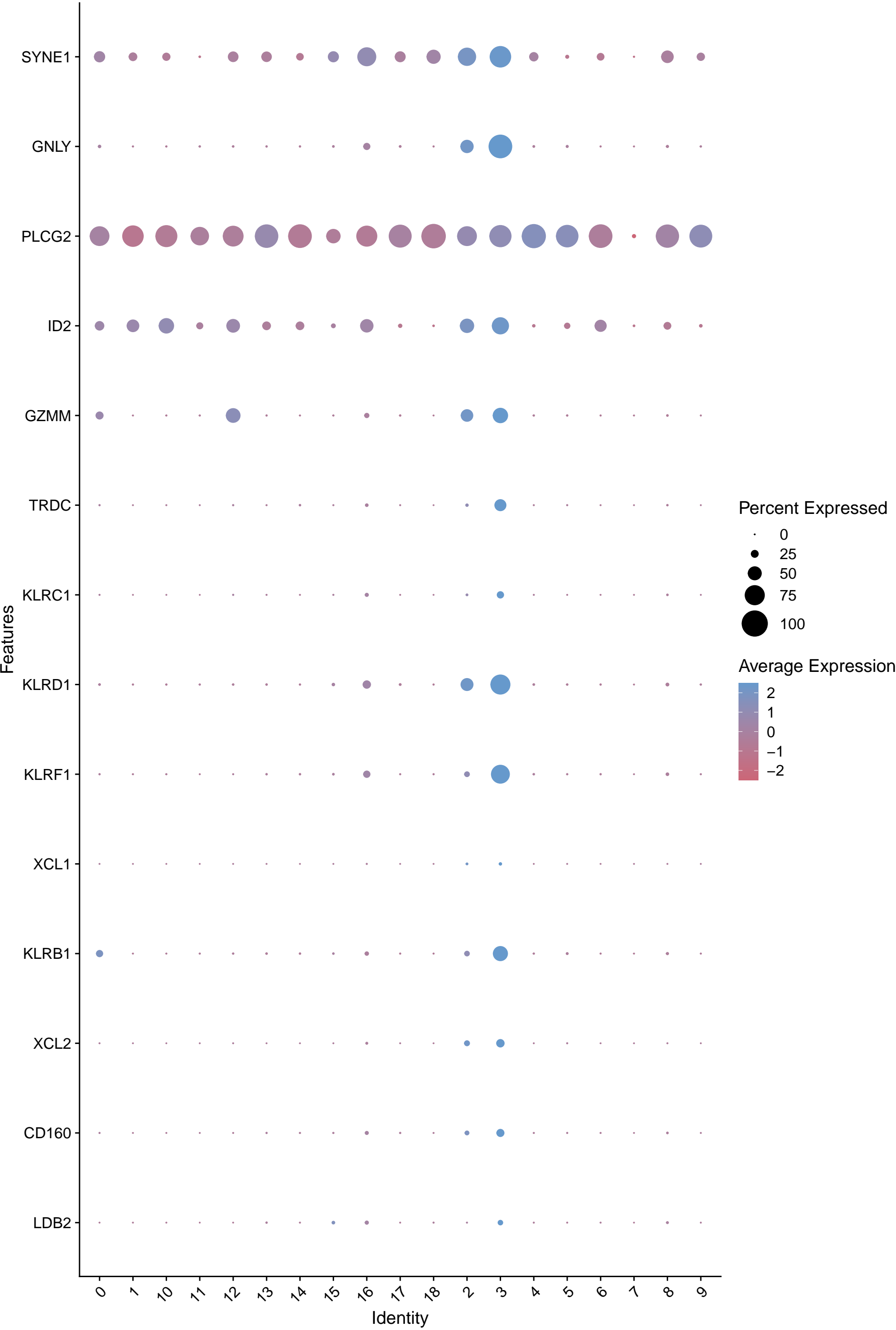
Early_Eryth markers



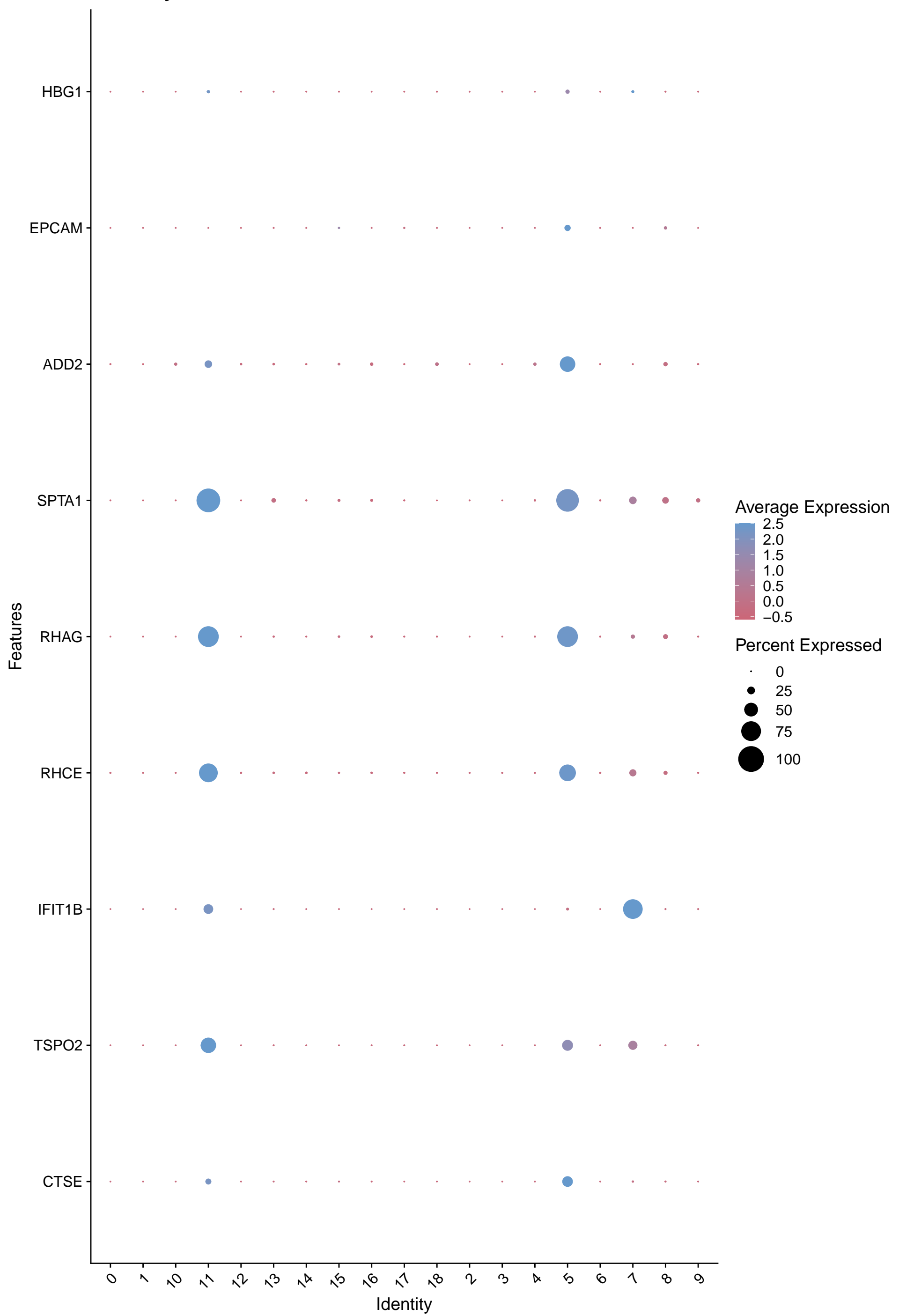
EMP markers



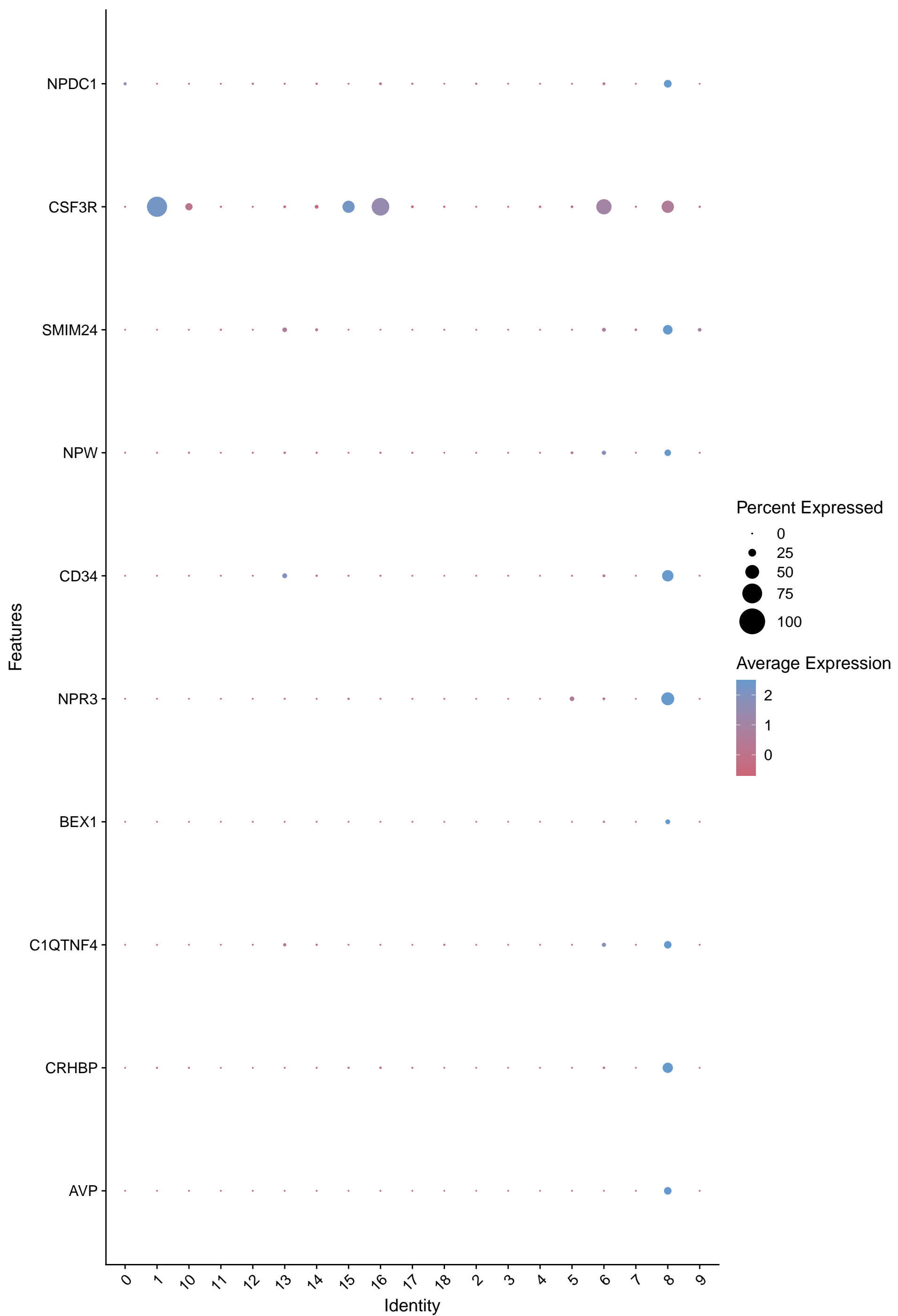
ILC markers



Late_Eryth markers

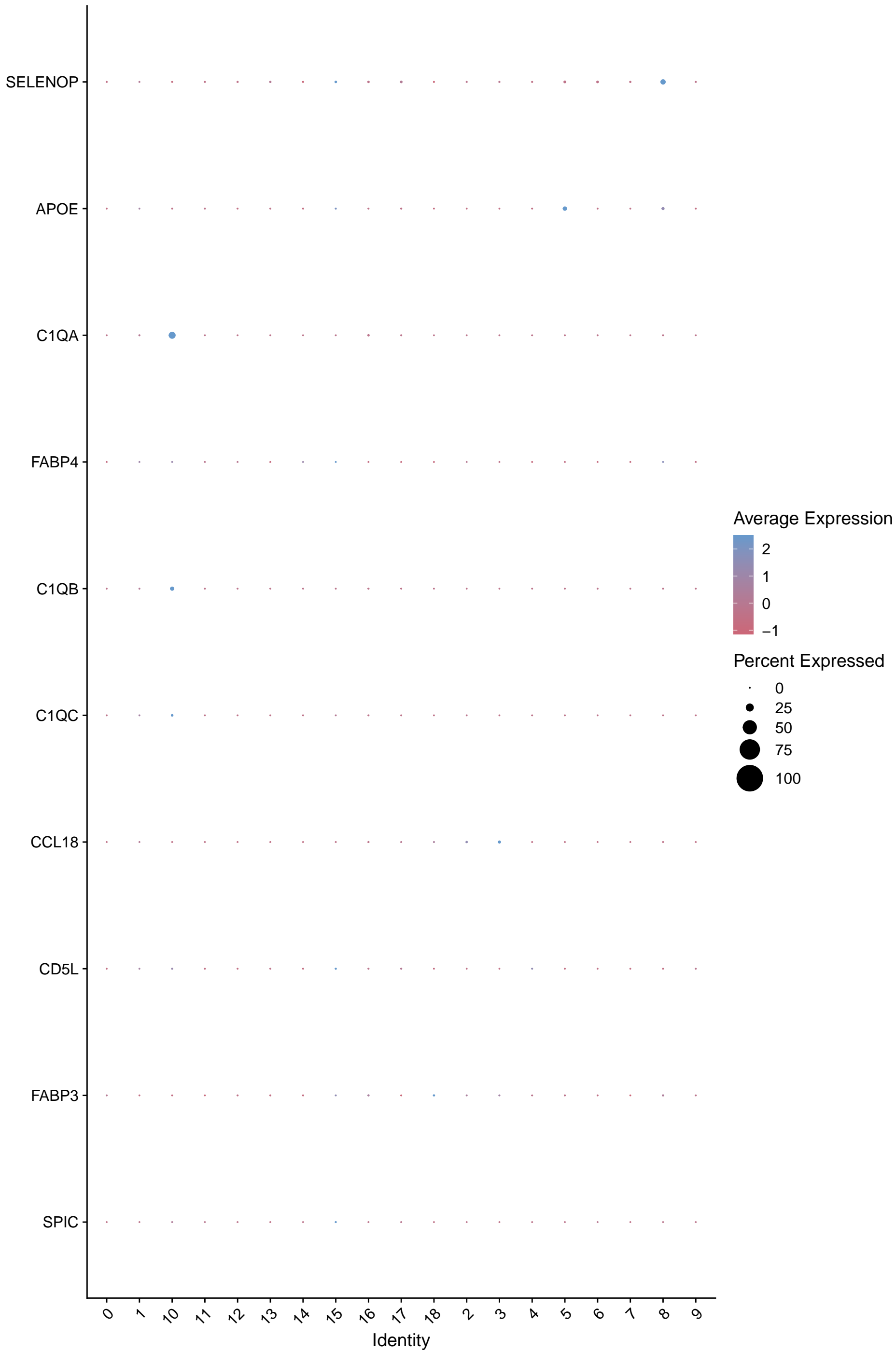


LMPP markers

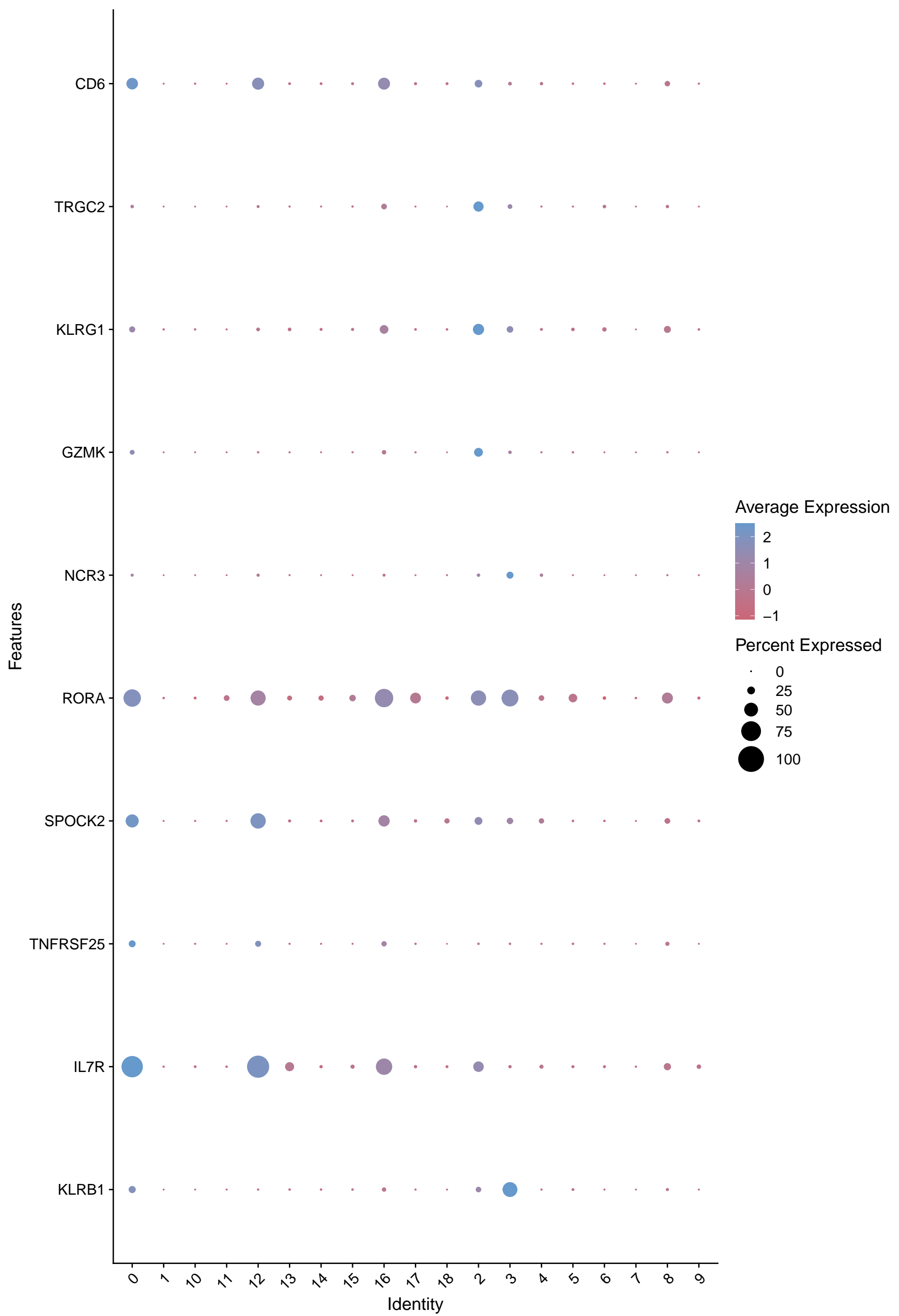


Macrophage markers

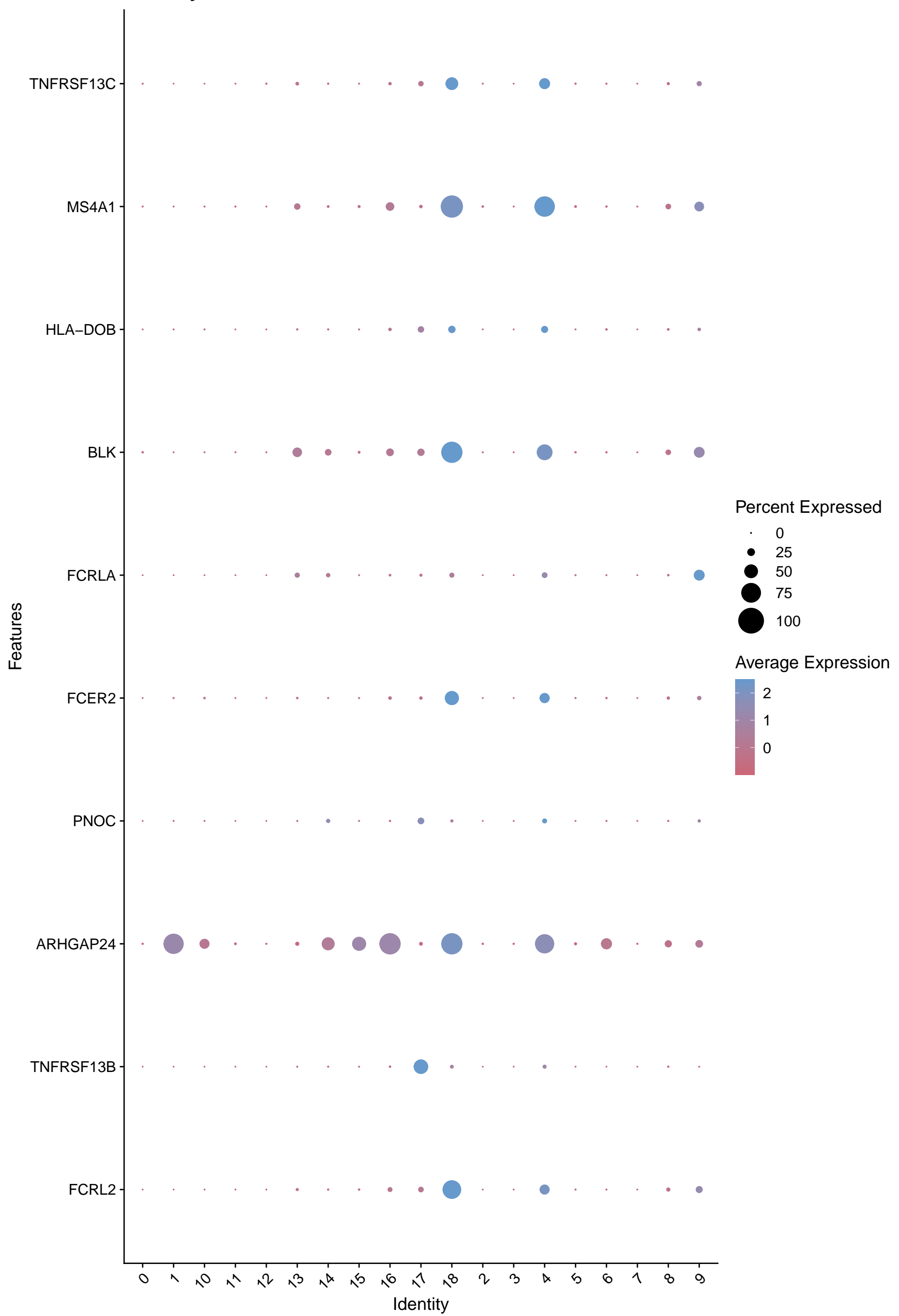
Features



MAIT markers

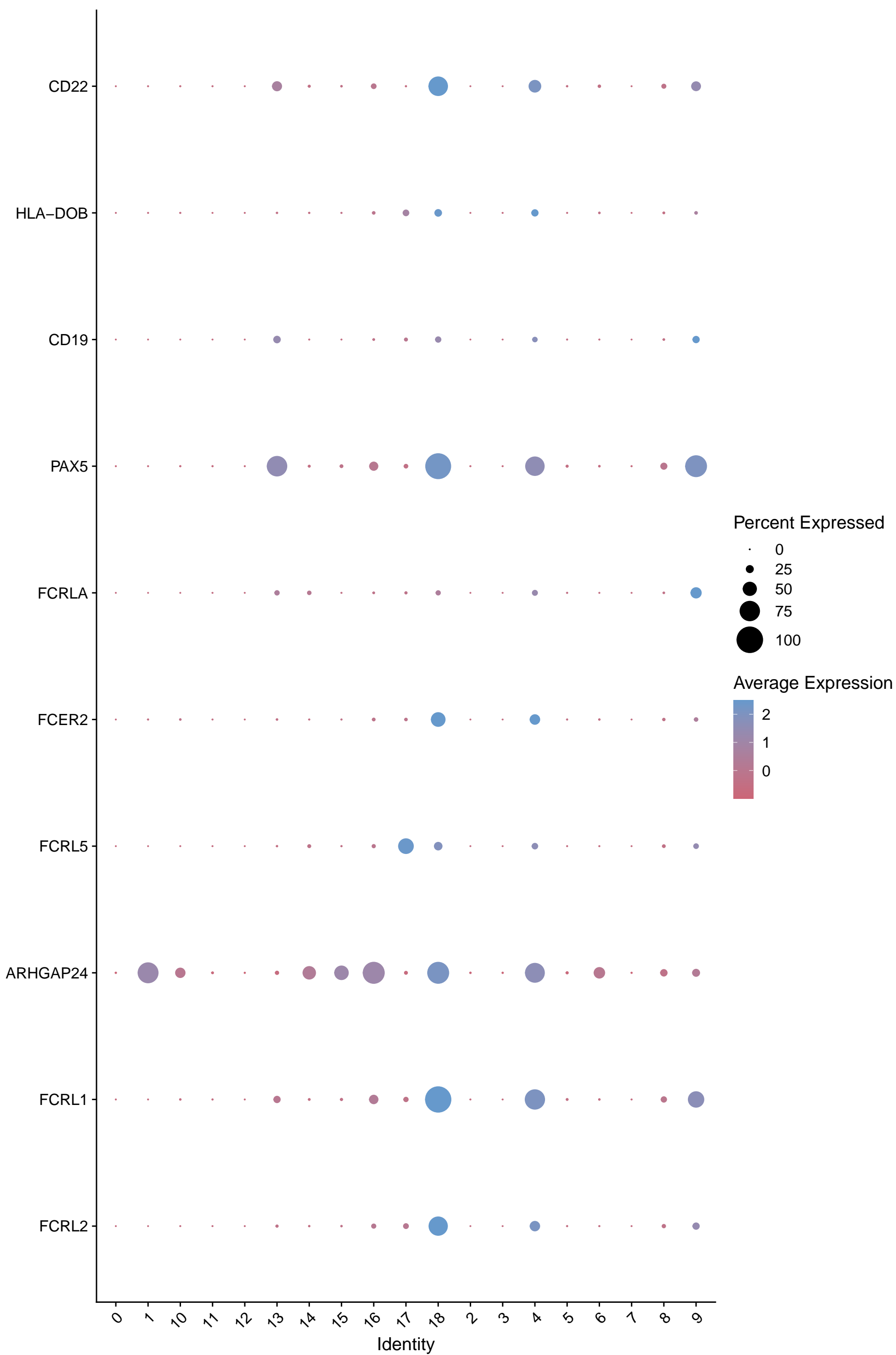


Memory_B markers

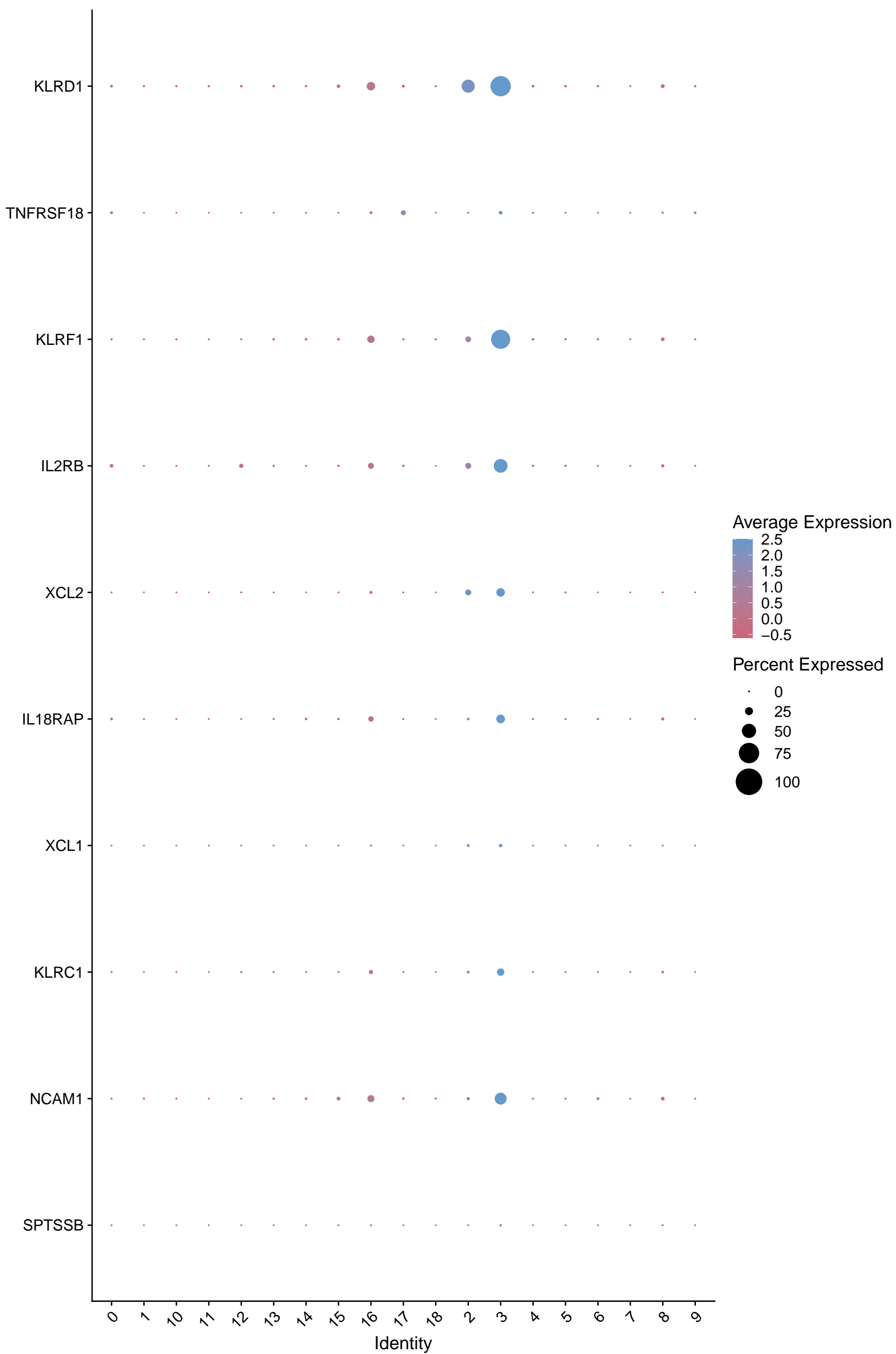


Naive_B markers

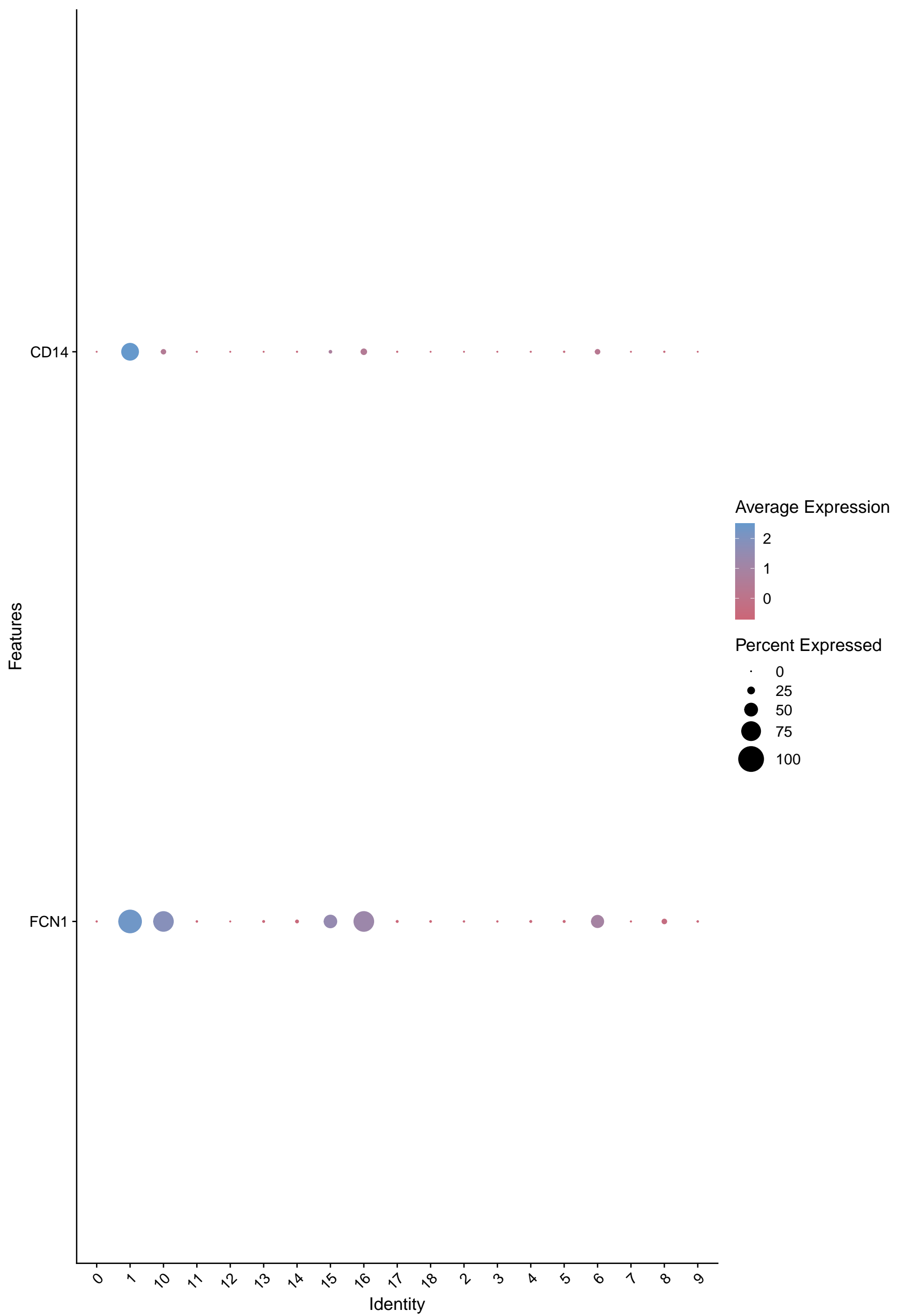
Features



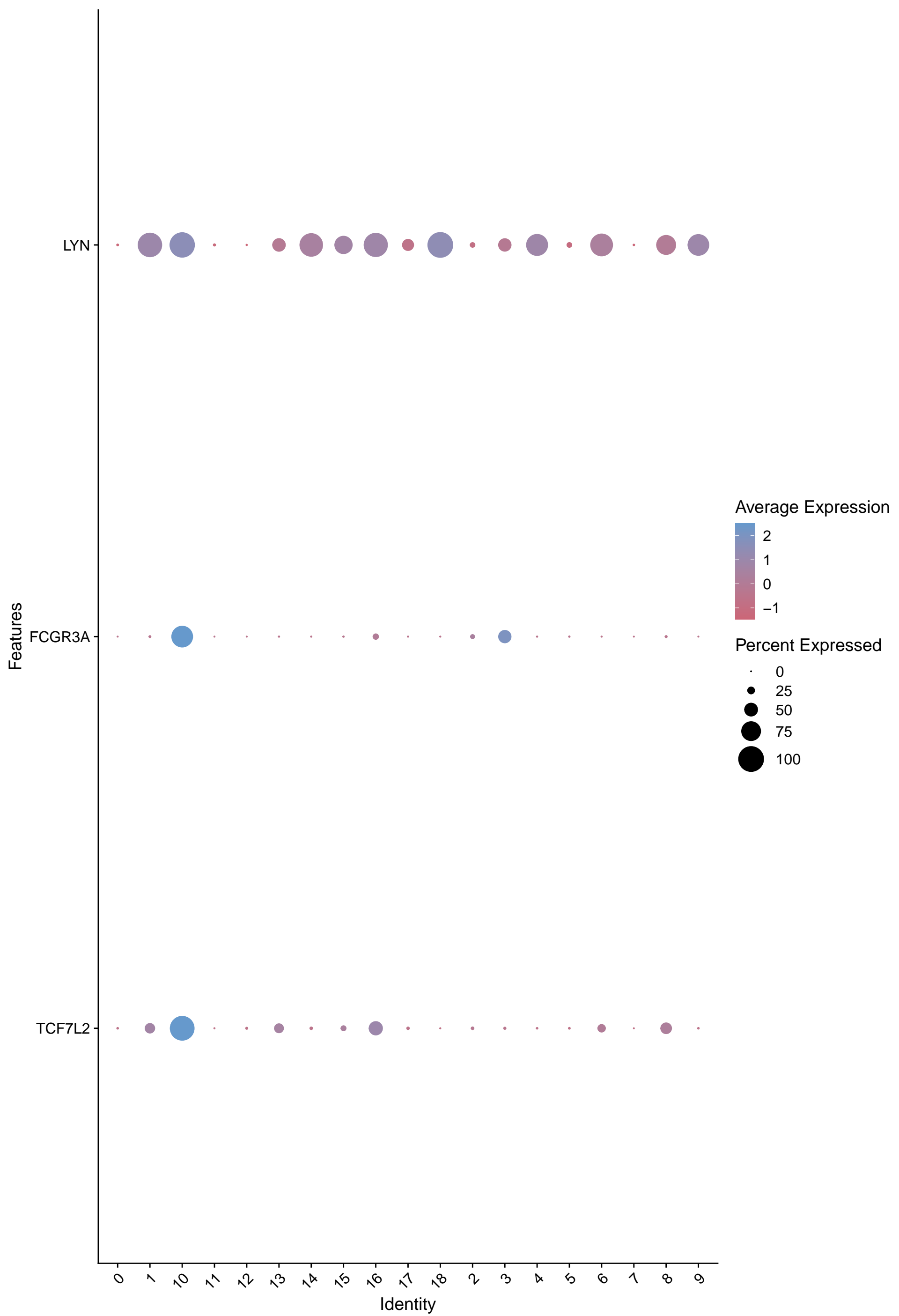
NK_CD56 markers



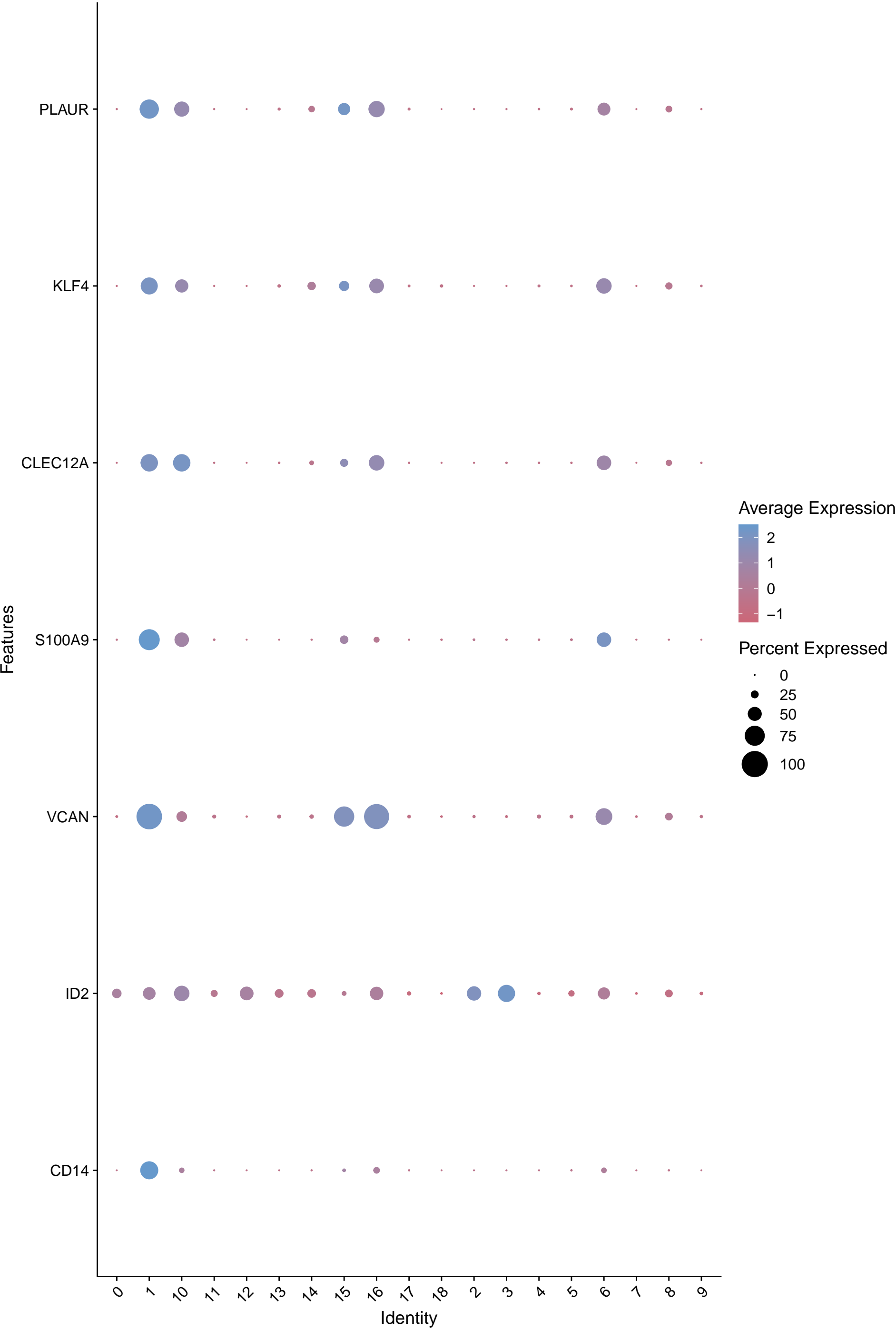
CD14_Mono_2 markers



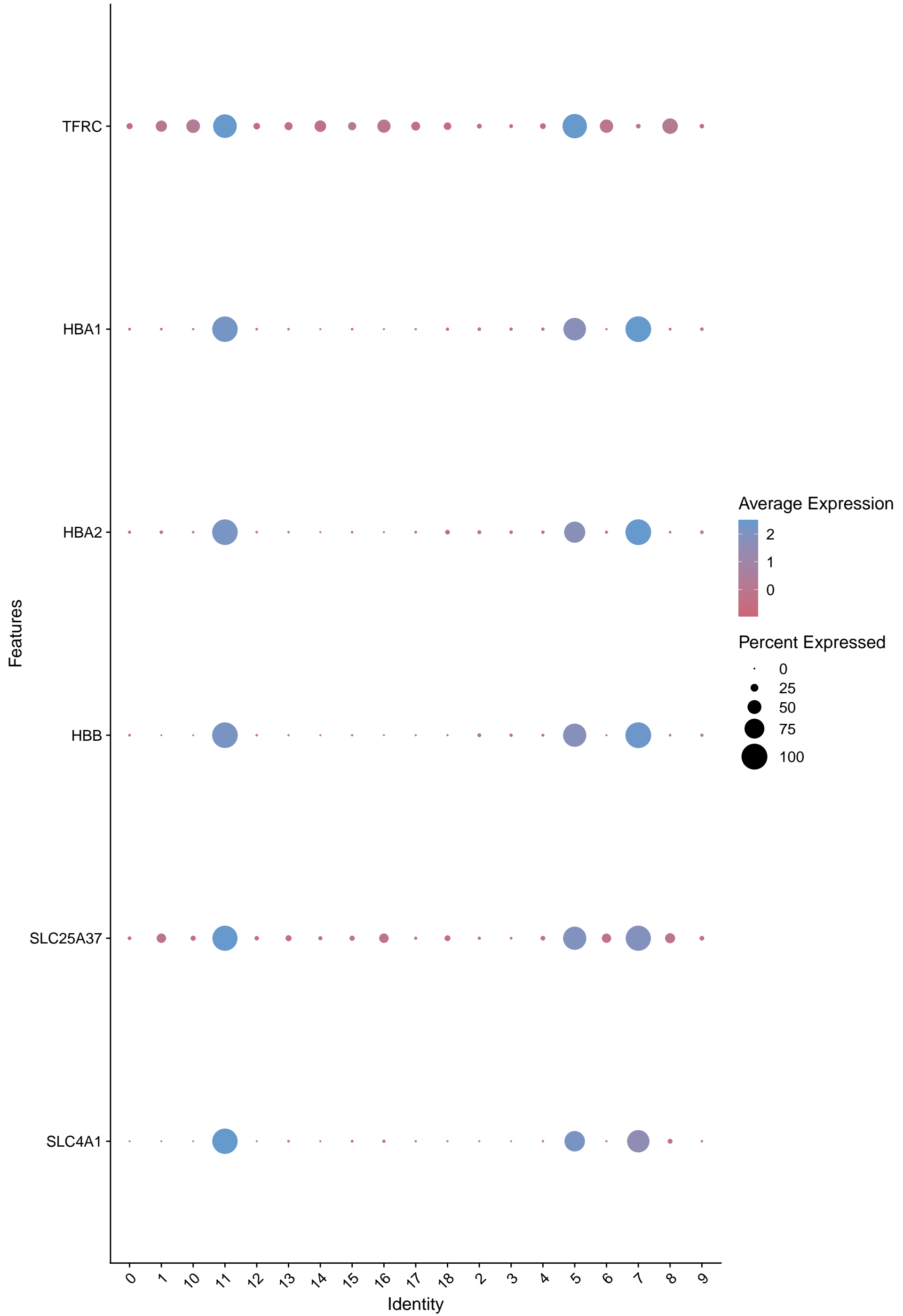
CD16_Mono_2 markers



ID2_hi_myeloid_prog markers



Reticulocyte markers



Erythroblast markers

Features

HBB

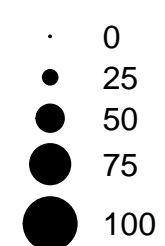
HBA1

MKI67

Average Expression



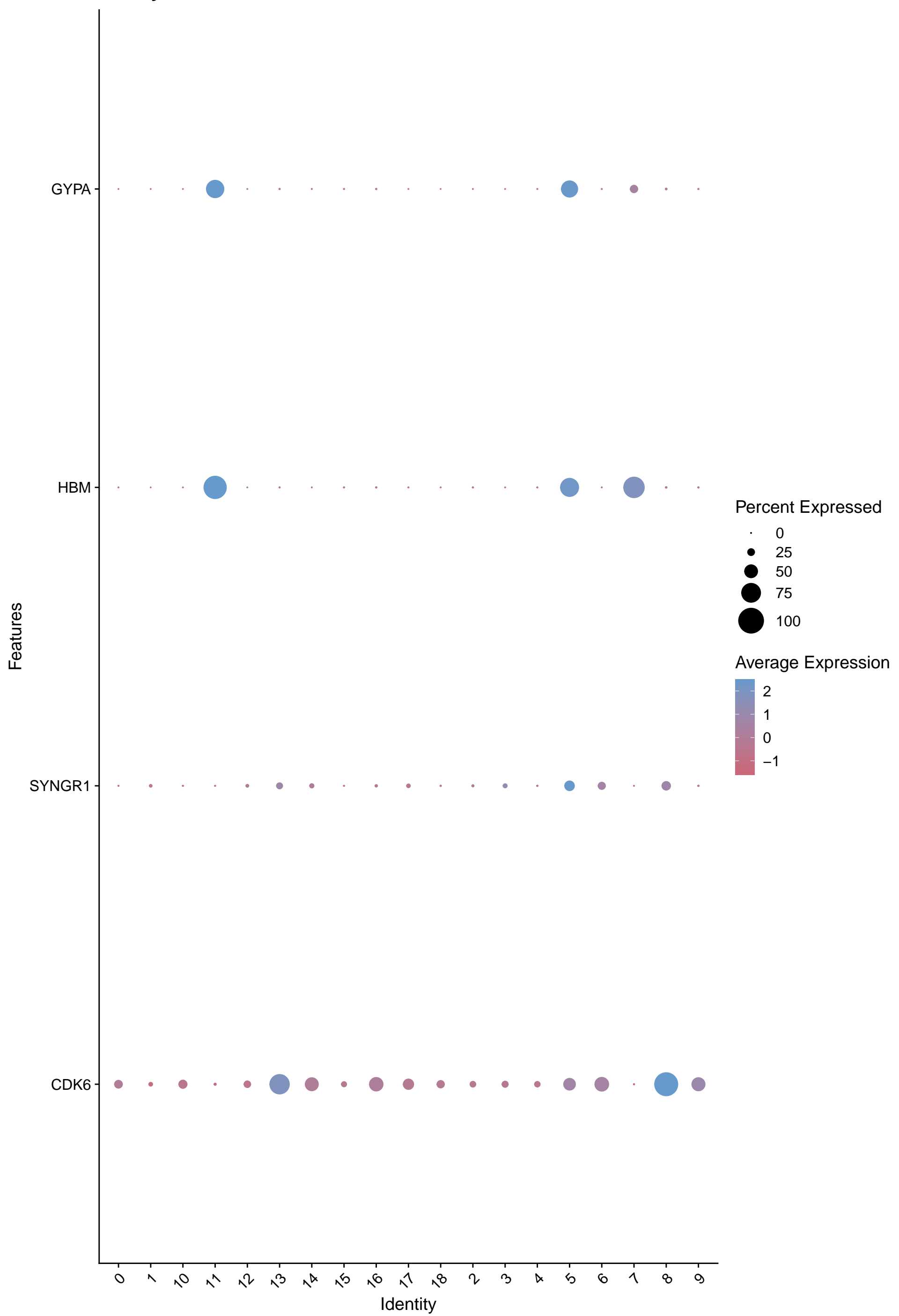
Percent Expressed



0 1 10 11 12 13 14 15 16 17 18 2 3 4 5 6 7 8 9

Identity

Proerythroblast markers



Lymph_prog markers

Features

DNTT
PRKCE
PAX5
IGHM
CD79B
BACH2
SSBP2
EBF1
MME
VPREB1
IGLL1

0

1

10

11

12

13

14

15

16

17

18

2

3

4

5

6

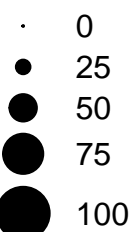
7

8

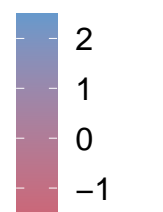
9

Identity

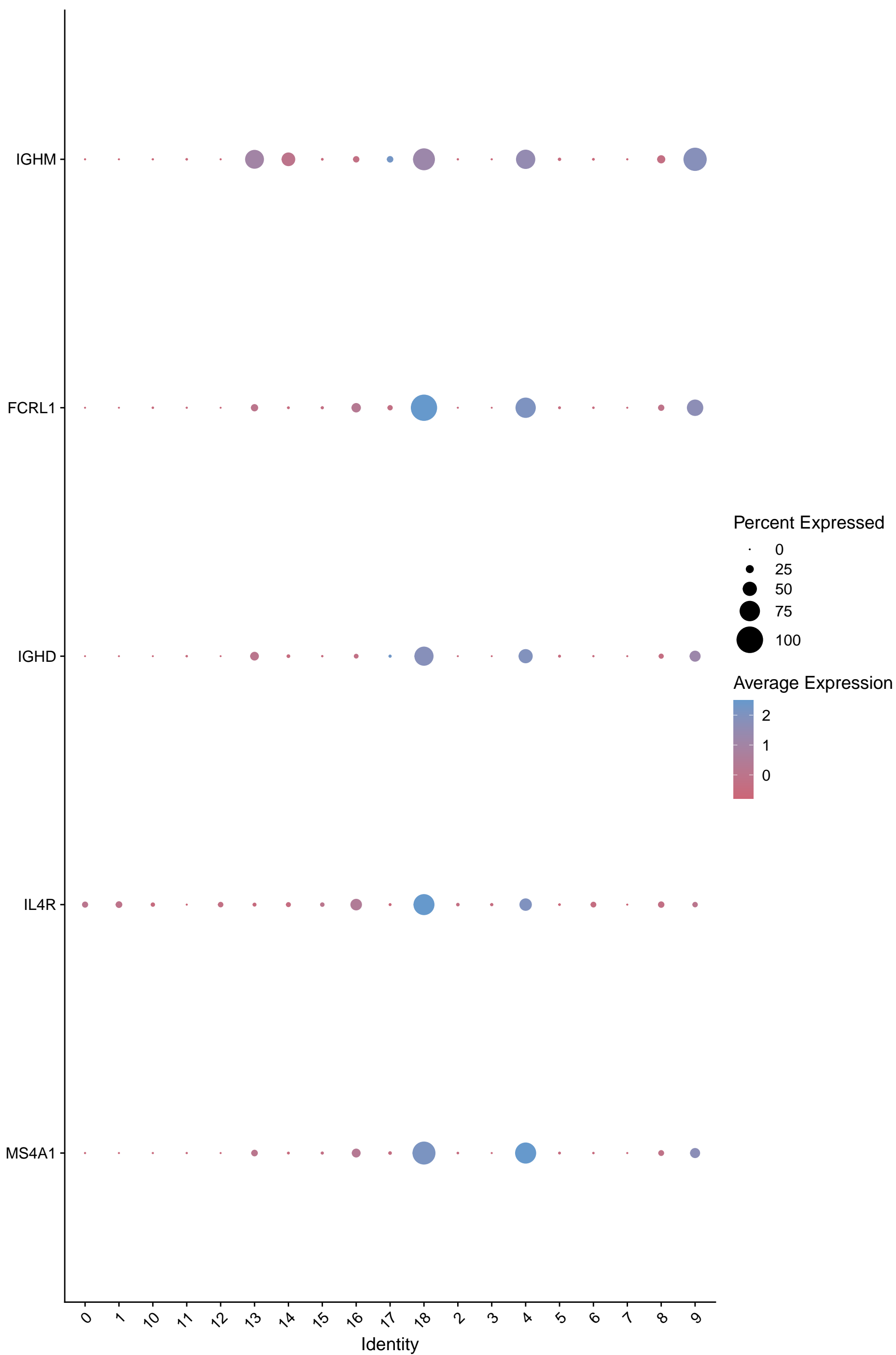
Percent Expressed



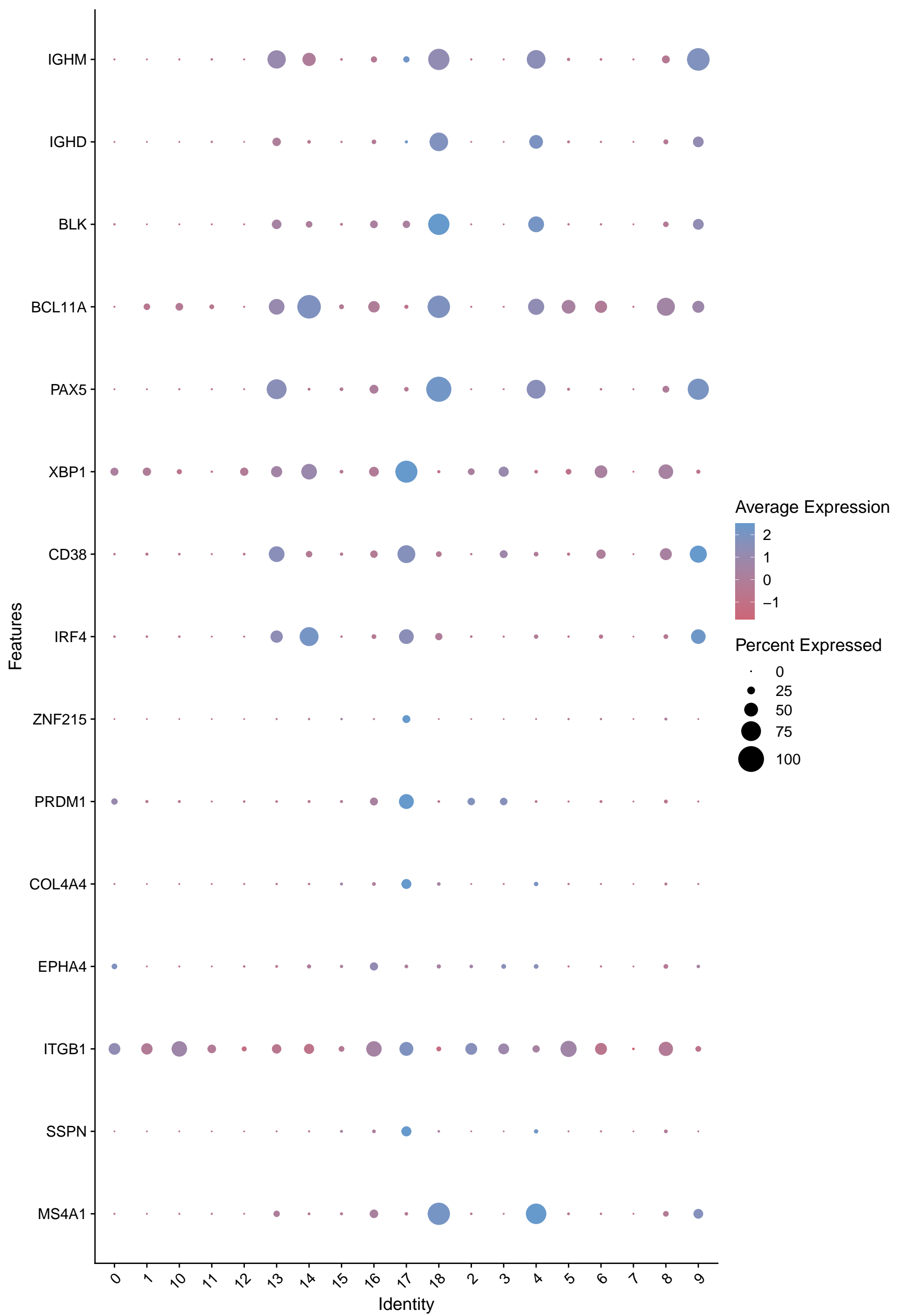
Average Expression



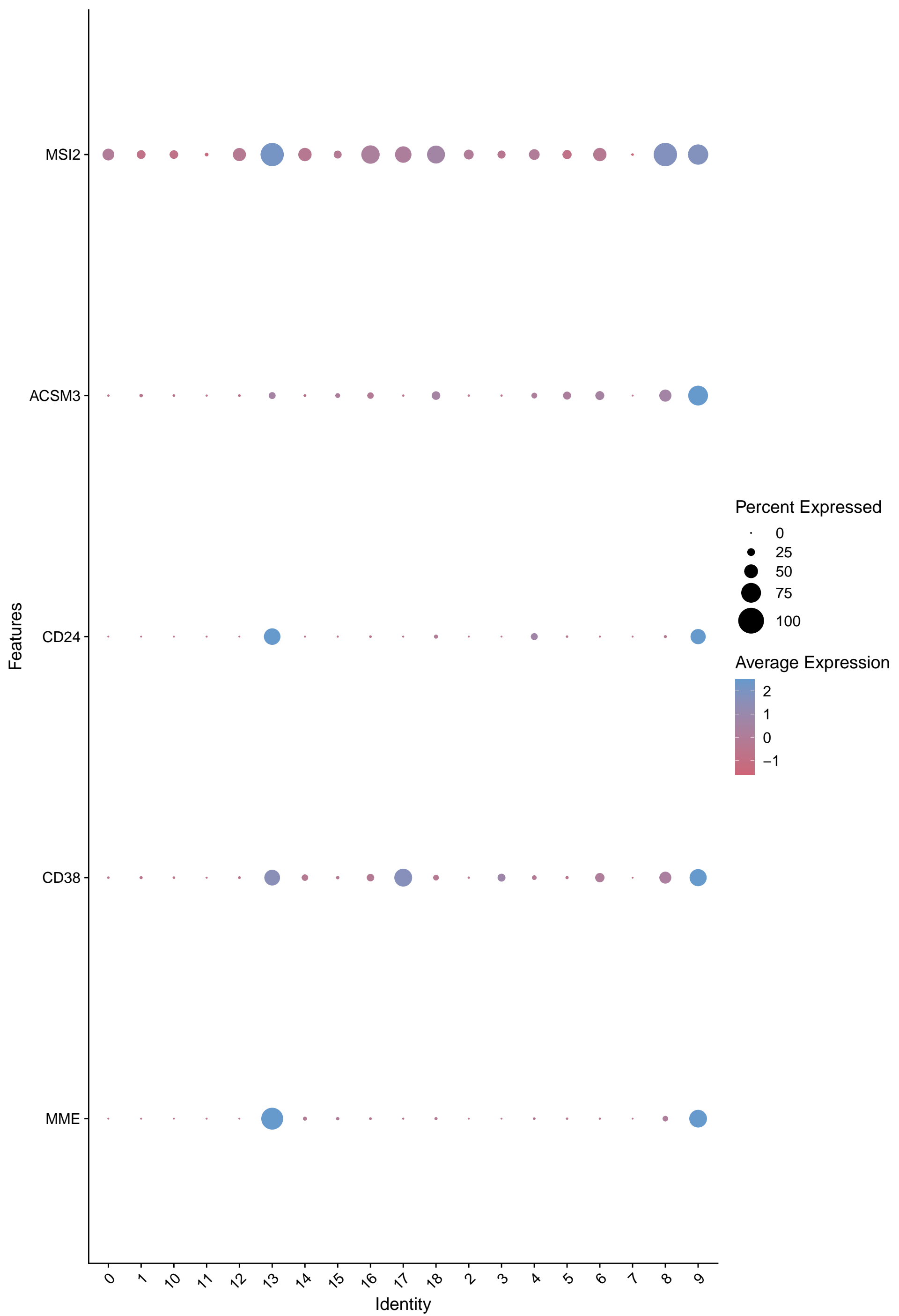
Naive_CD20_B markers



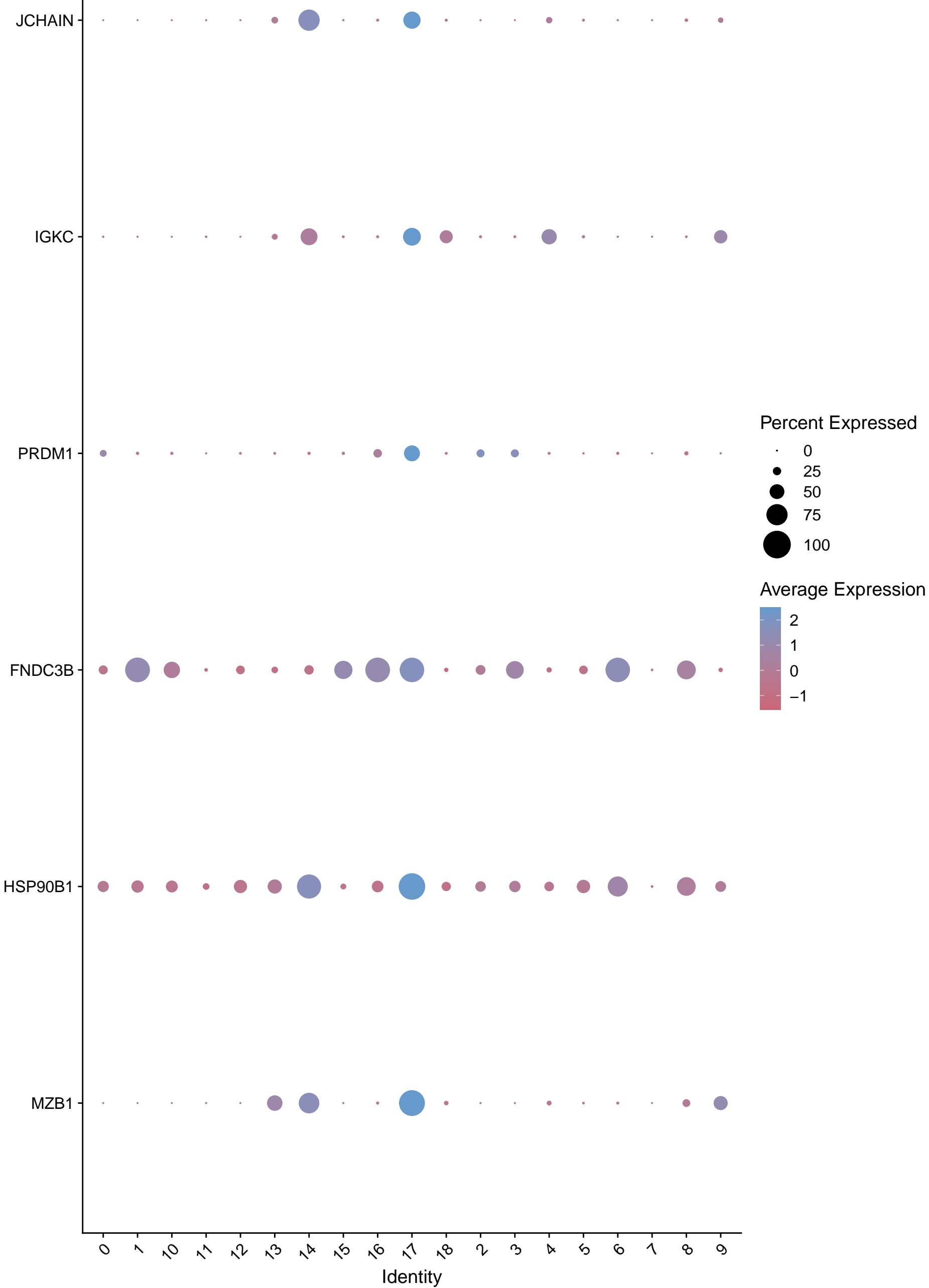
B1_B markers



Transitional_B markers



Plasma cells markers



Plasmablast markers

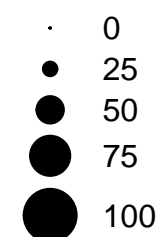
Features

PAX5

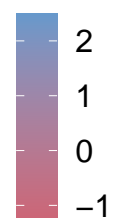
PRDM1

XBP1

Percent Expressed



Average Expression



0

1

10

11

12

13

14

15

16

17

18

2

3

4

5

6

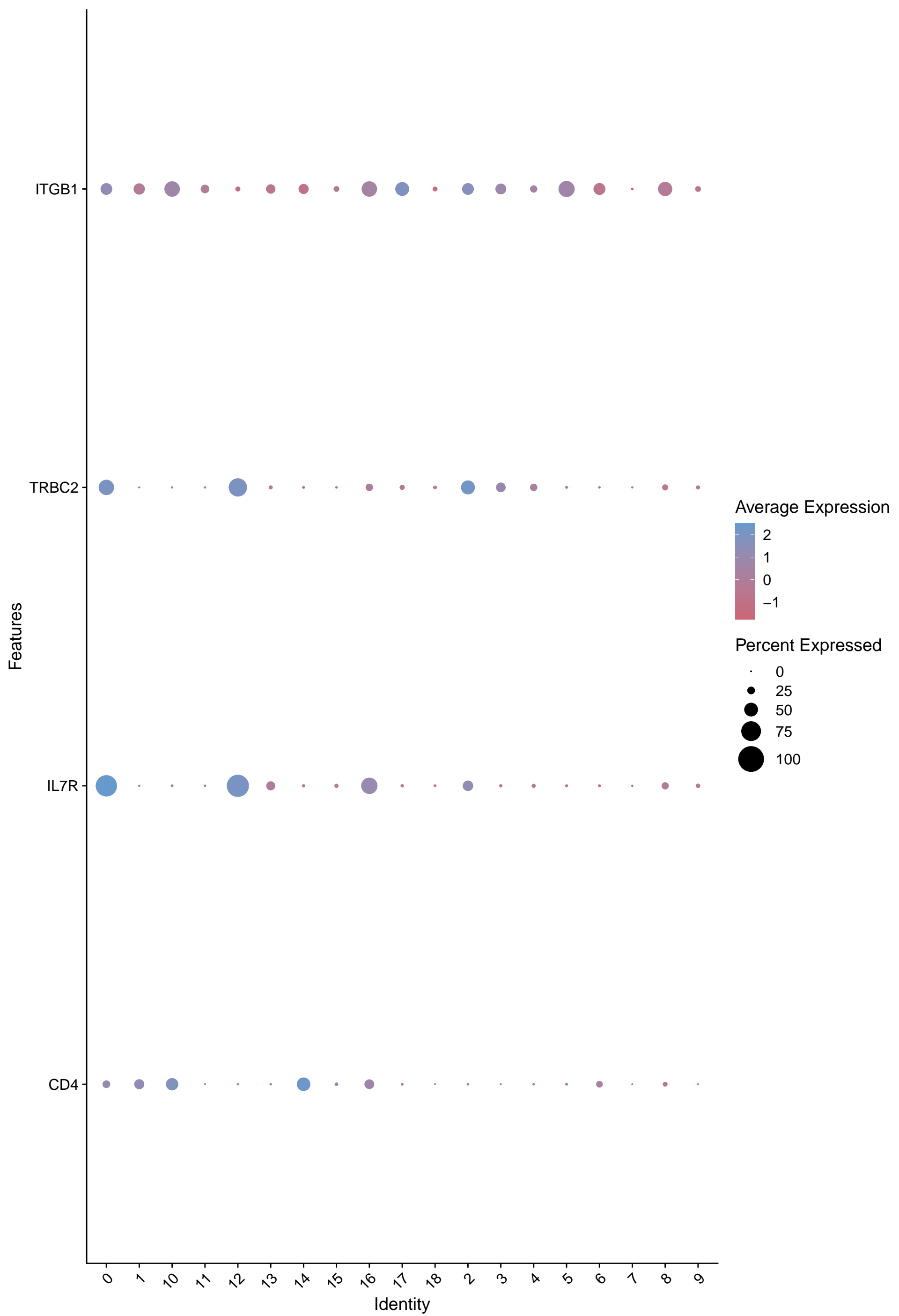
7

8

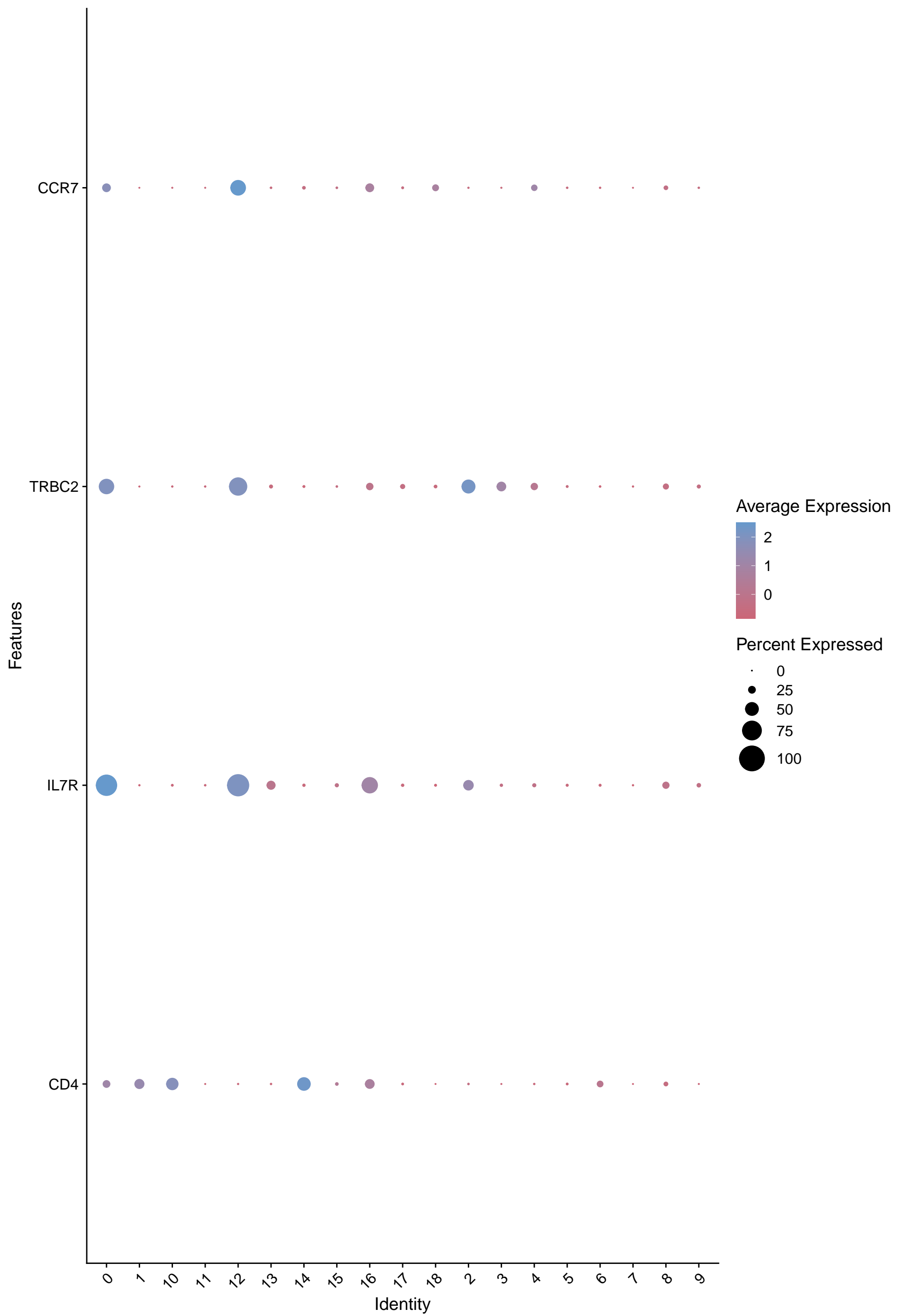
9

Identity

CD4_T_activated markers



CD4_T_naive markers



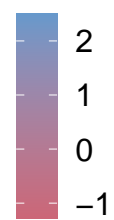
T_activation markers

Features

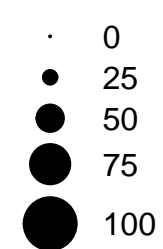
CD38

CD69

Average Expression



Percent Expressed



Identity

0 1 10 11 12 13 14 15 16 17 18 2 3 4 5 6 7 8 9

T_naive markers

TCF7

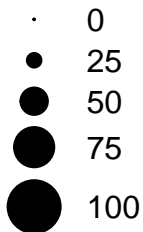
CCR7

LEF1

Average Expression



Percent Expressed



0 1 10 11 12 13 14 15 16 17 18 2 3 4 5 6 7 8 9

Identity

pDCs markers

Features

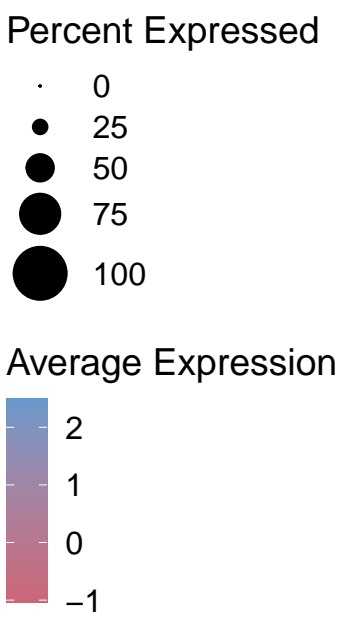
TCF4

COBLL1

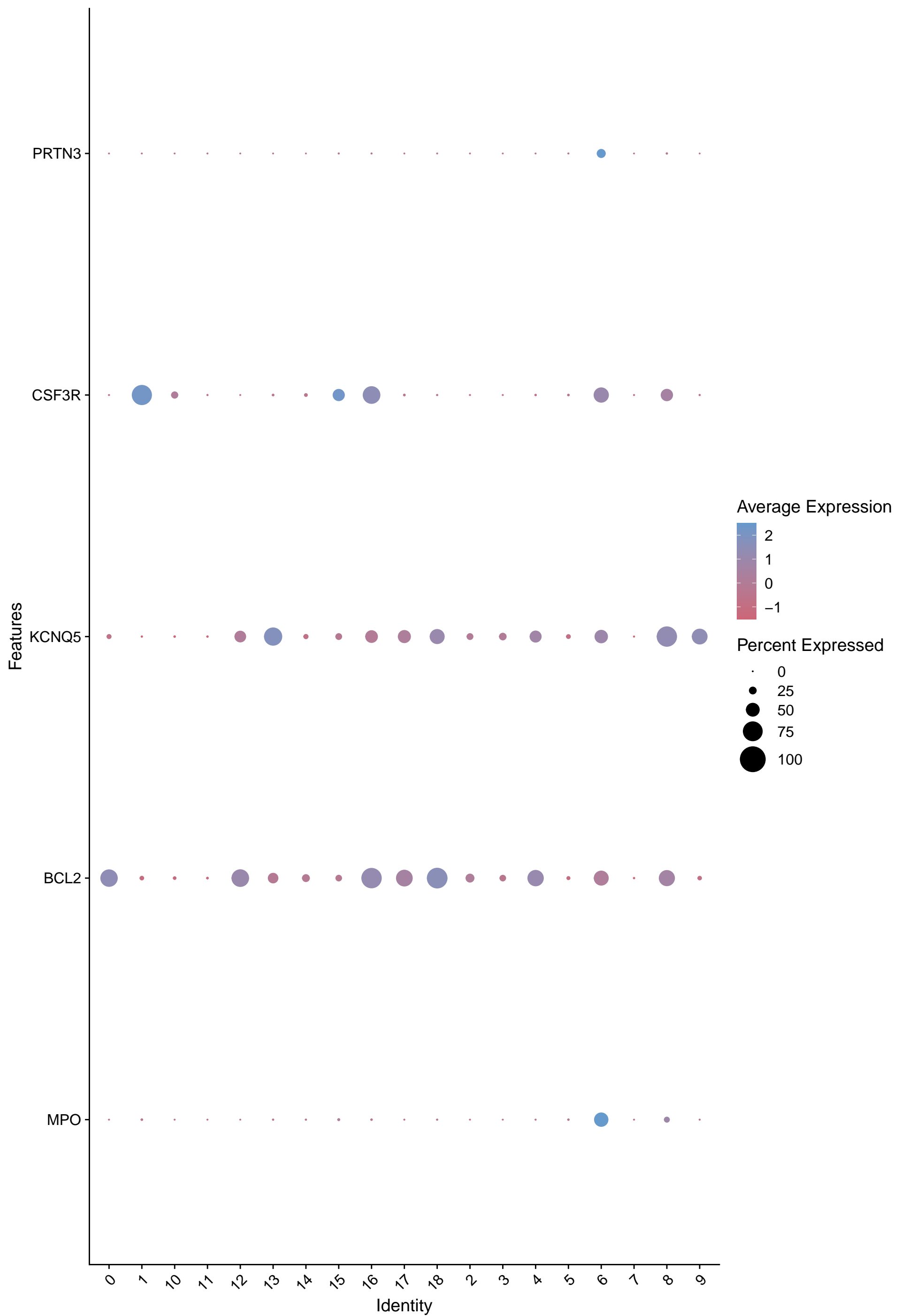
IL3RA

GZMB

Identity



GM_prog markers



MK_E_prog markers

Features

PLCB1

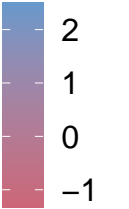
RYR3

ITGA2B

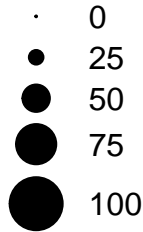
ZNF385D

0 1 10 11 12 13 14 15 16 17 18 2 3 4 5 6 7 8 9
Identity

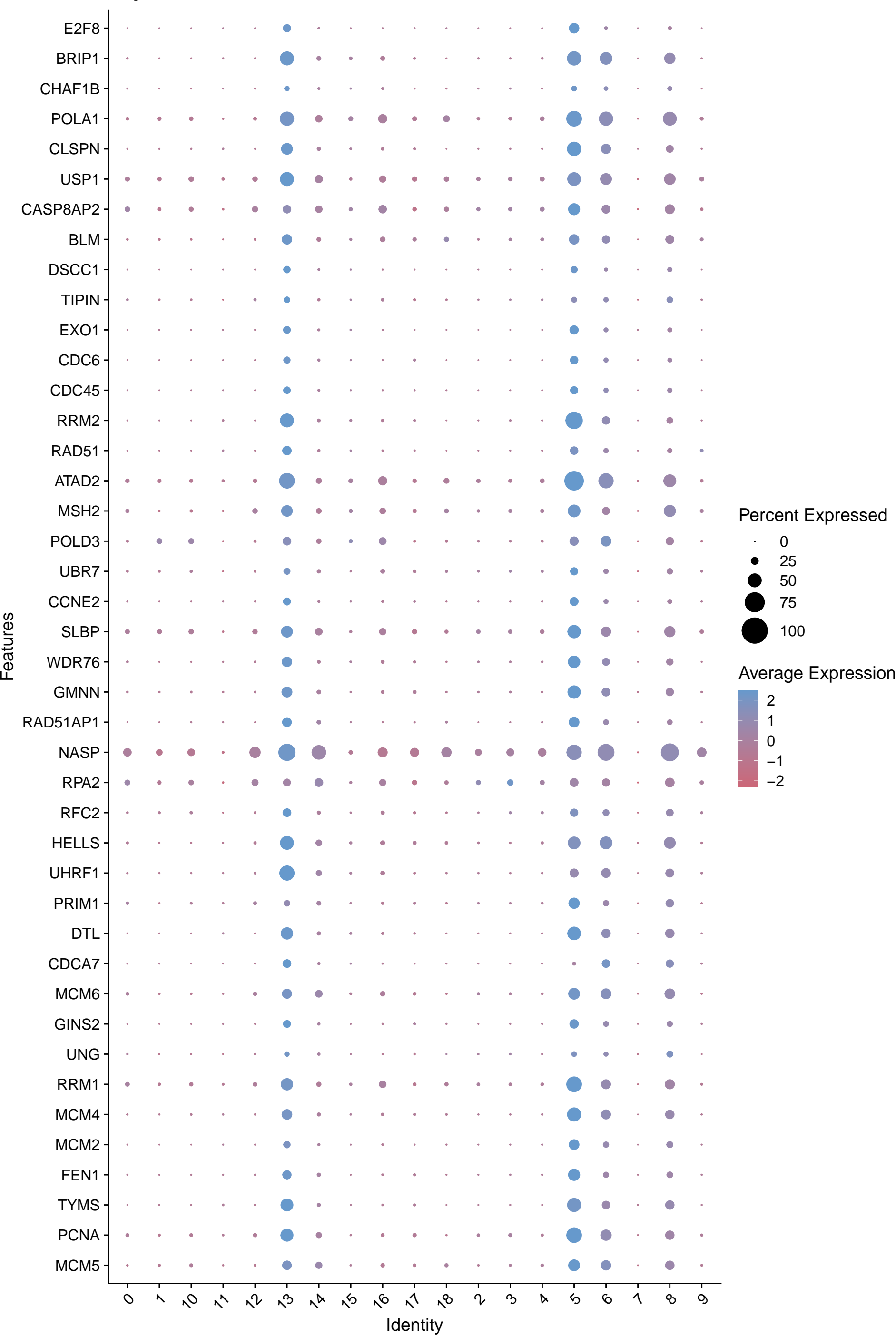
Average Expression



Percent Expressed



S_phase_markers markers



G2M_phase_markers markers

