

Figure S1

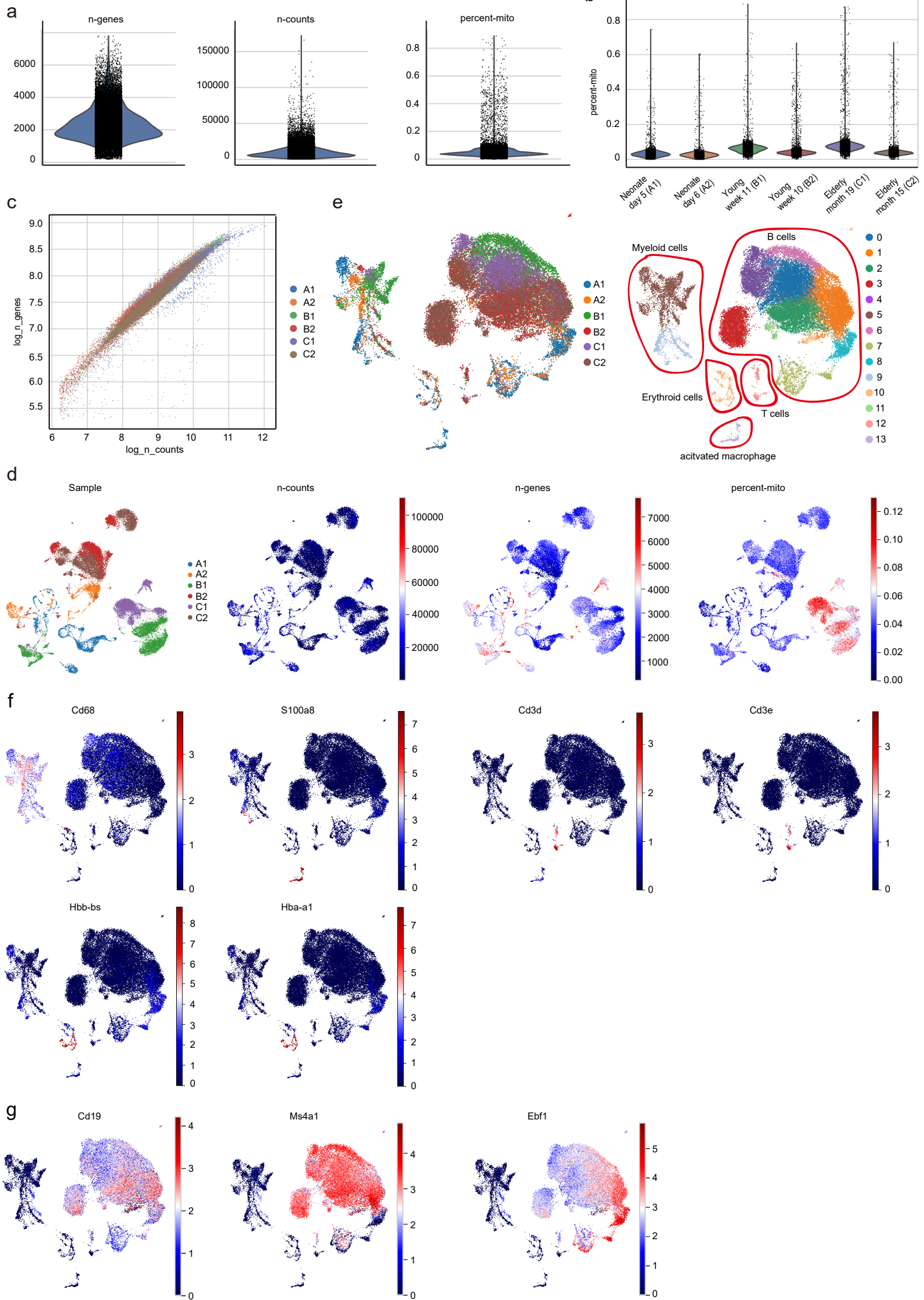


Figure S2

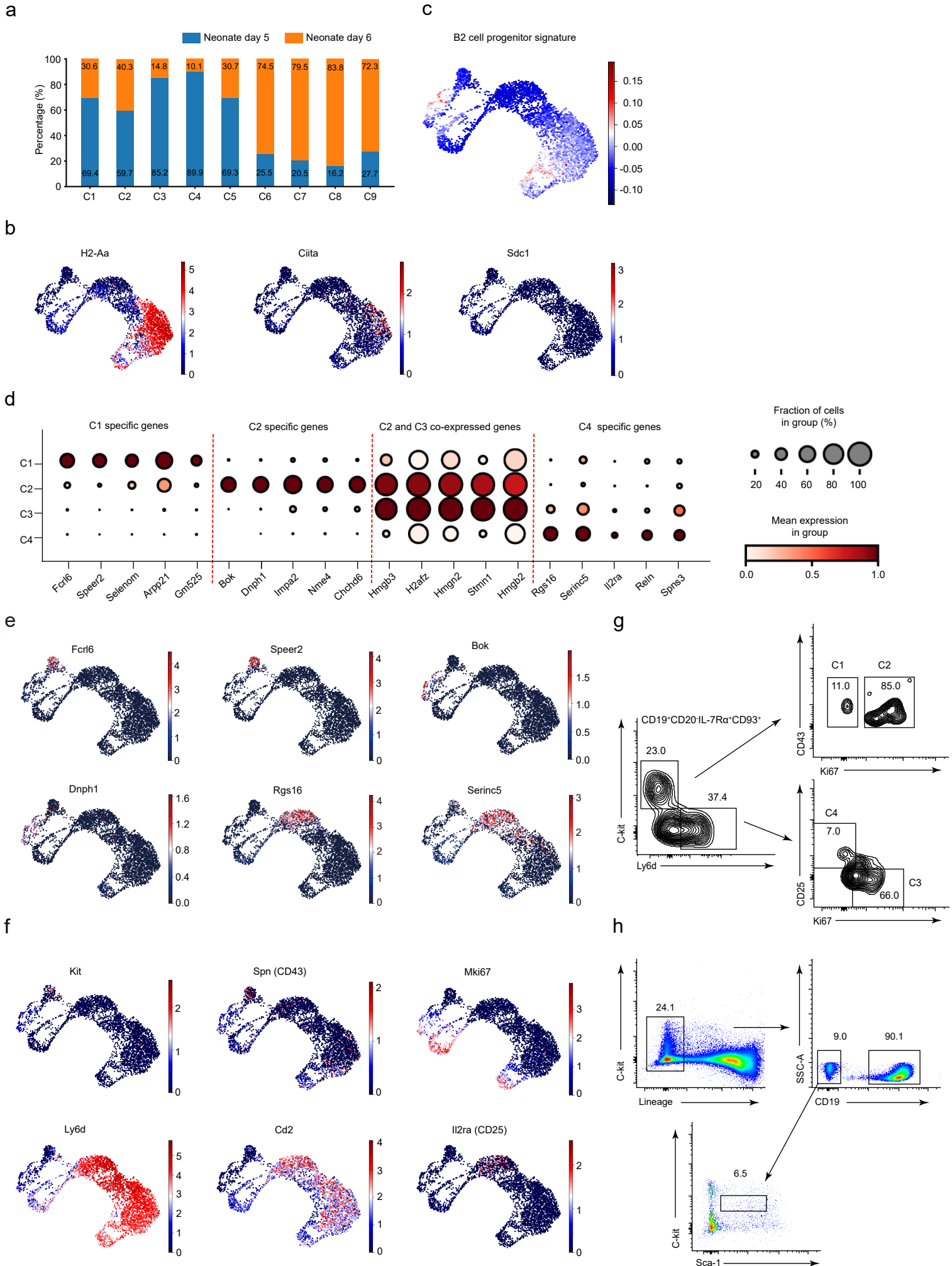


Figure S3

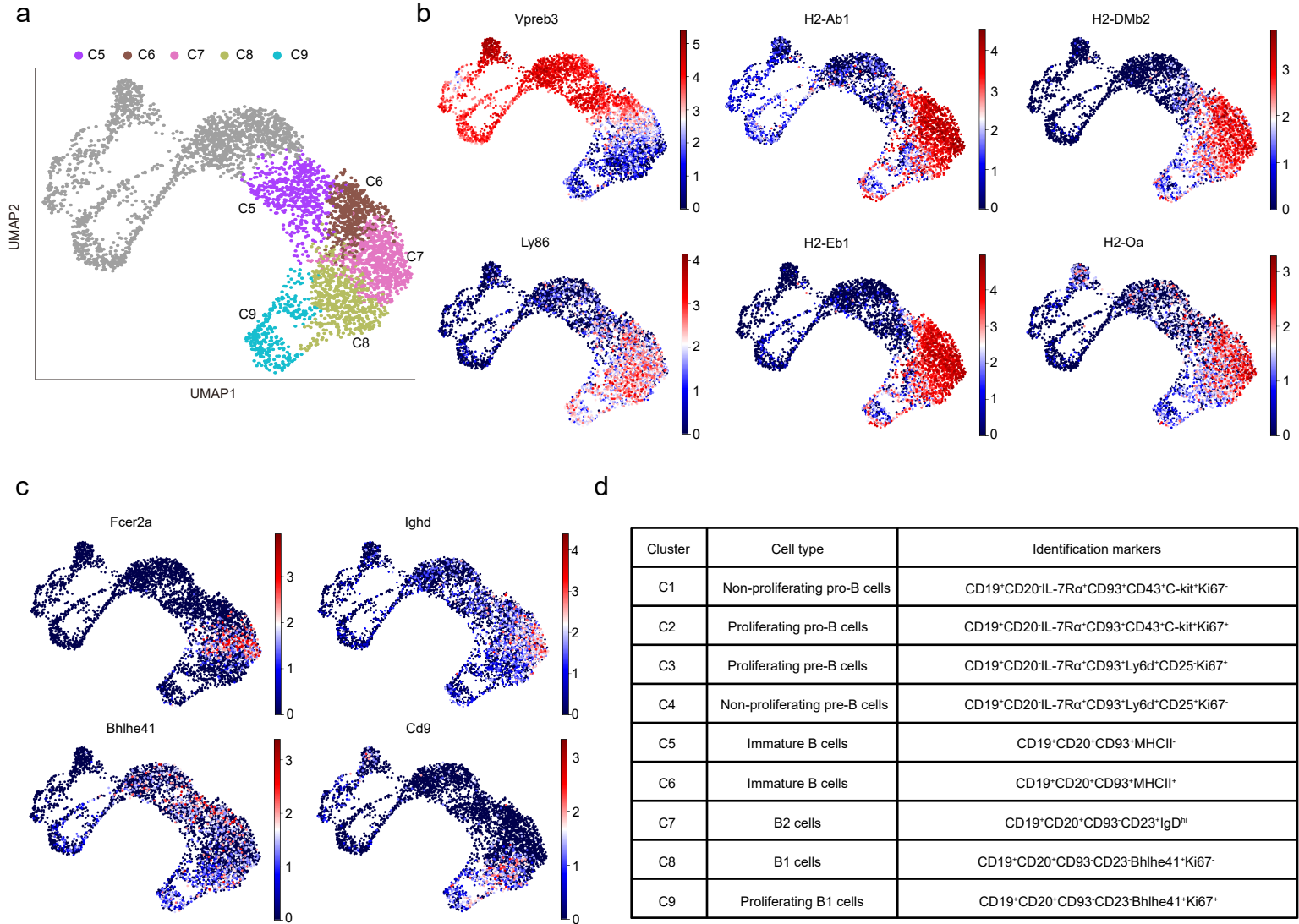
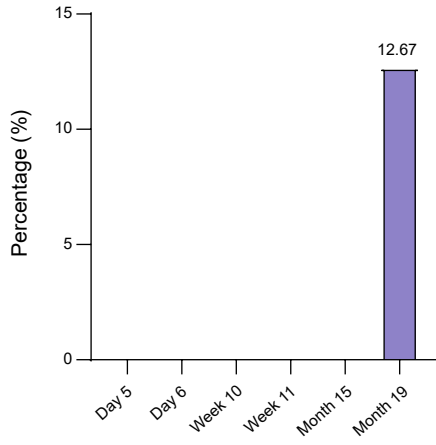
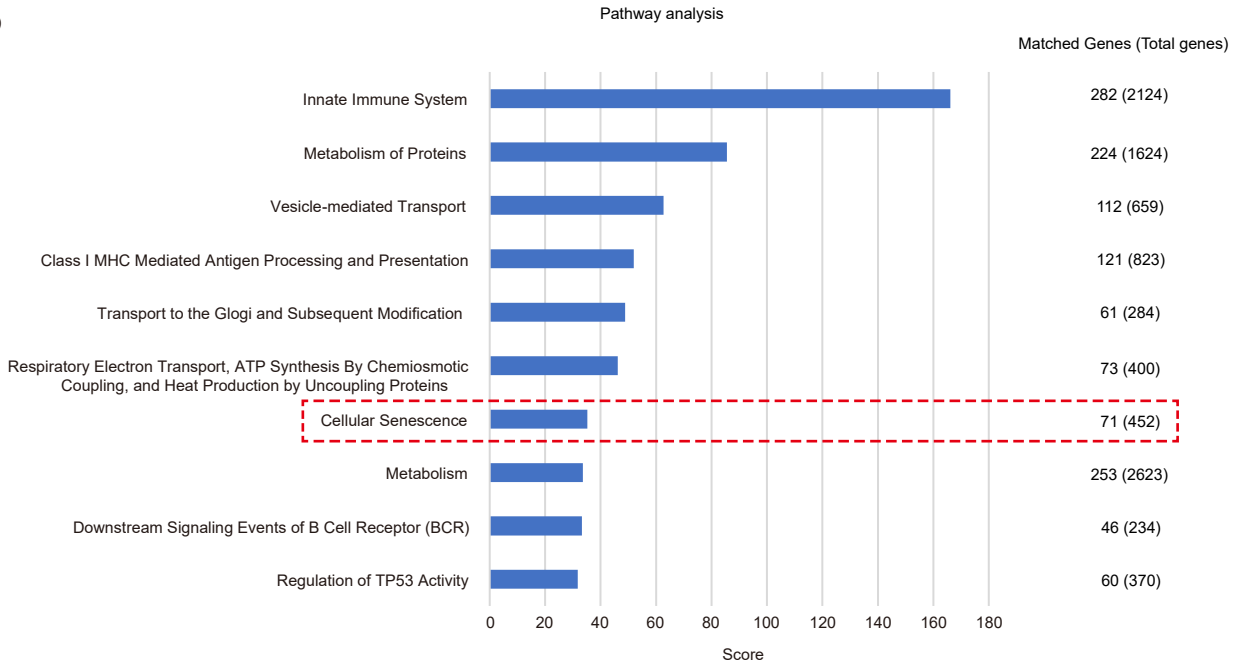


Figure S4

a The proportion of B1-C5 cluster in B1 cells in each mouse sample



b



c

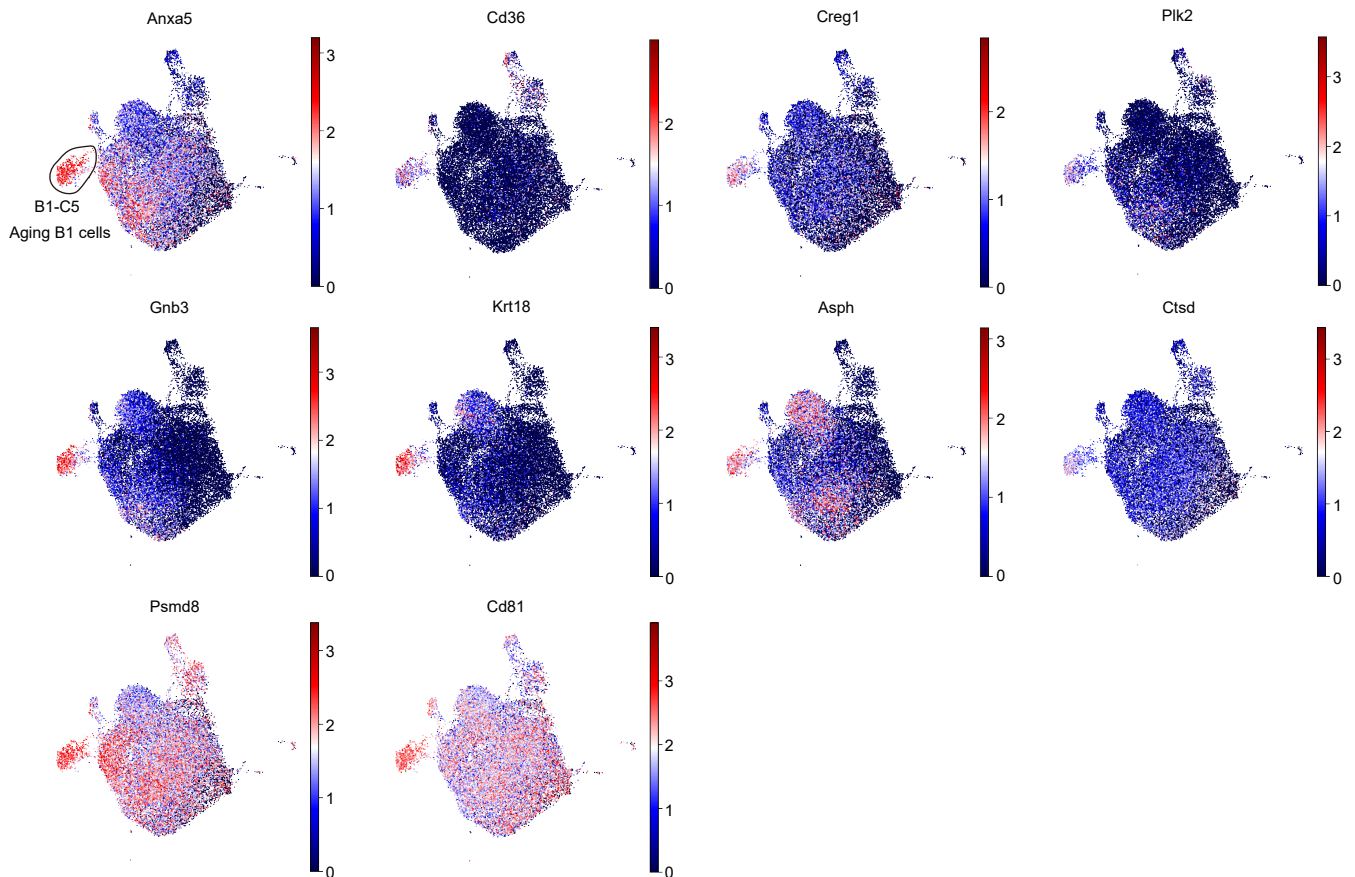


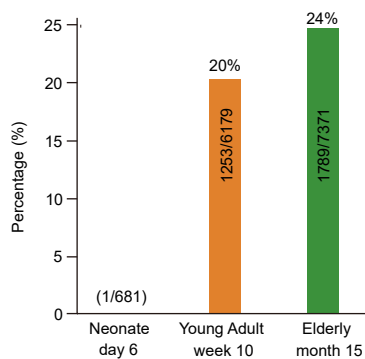
Figure S5

a

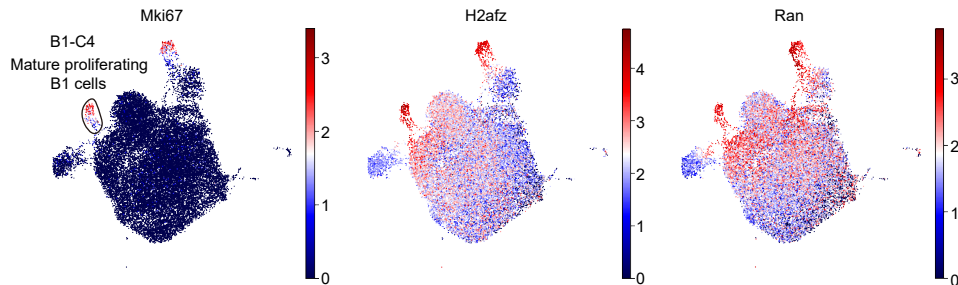
Cell type	Mouse age	Ighv	Igkv
B1 cells	day 6	813	854
	week 10	6,640	7,215
	month 15	7,193	8,234
B2 cells	day 6	686	719
	week 10	1,073	1,161
	month 15	925	1,064

b

The proportion of anti-PtC cells (Ighv12-3/Igkv4-91 and Ighv11-2/Igkv14-126 pairings) in the total B1 cells



c



d

The proportion of anti-PtC cells in mature proliferating B1 subset

