

Supplementary information**TableS1. Summary of sample information for macaques**

Animal No.	Age	Sex	Experimental Use
1	P0	male	snRNA-seq
2	0.5 years	male	snRNA-seq
3	1 years	male	snRNA-seq
4	2 years	male	snRNA-seq
5	4 years	male	snRNA-seq
6	4 years	male	snRNA-seq, BrdU, EdU
7	4 years	male	snRNA-seq, BrdU, EdU
8	10 years	male	snRNA-seq, BrdU, EdU
9	11 years	male	snRNA-seq
10	11 years	female	snRNA-seq
11	15 years	male	snRNA-seq
12	22 years	female	snRNA-seq
13	23 years	male	snRNA-seq, BrdU, EdU

