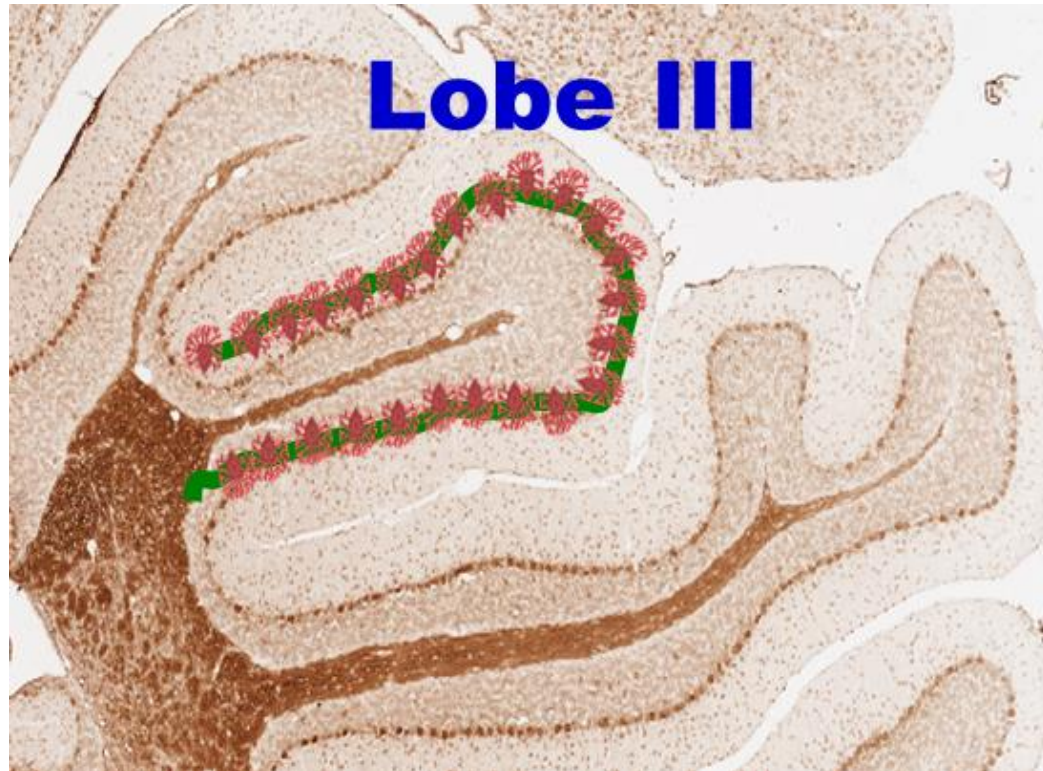


Supplemental Figure 2

- **The method of purkinje cells counting using anti-calbindin immunostaining**



The total number of purkinje cell in Lobe III

**Total length of purkinje cell layer in Lobe III
(the length of the green line)**