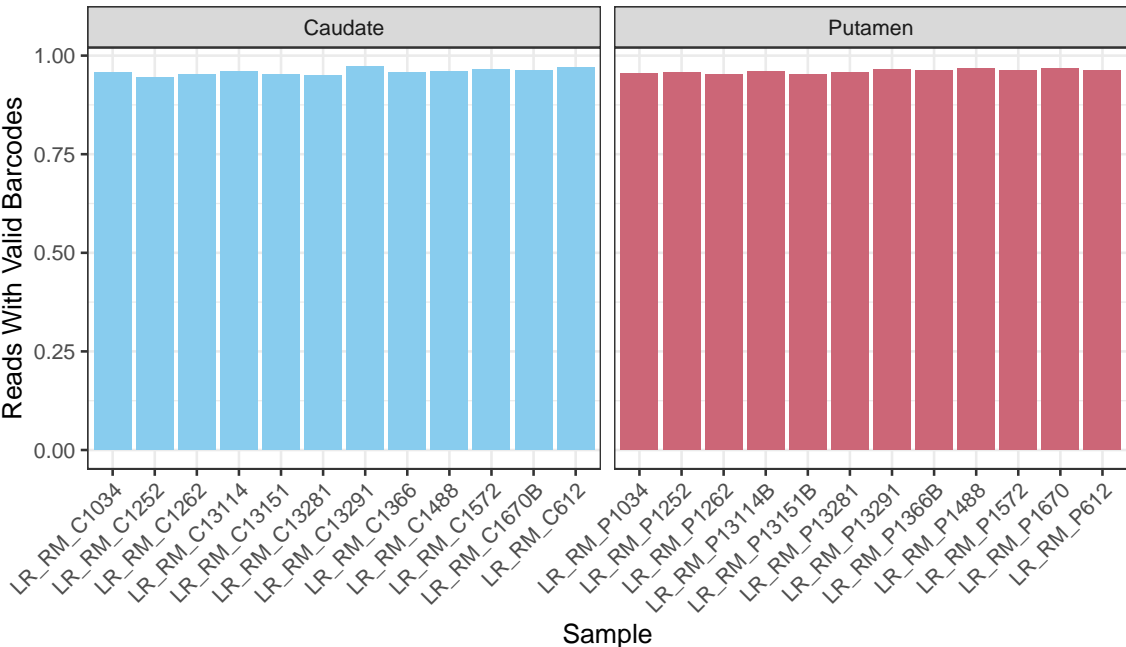


Reads With Valid Barcodes



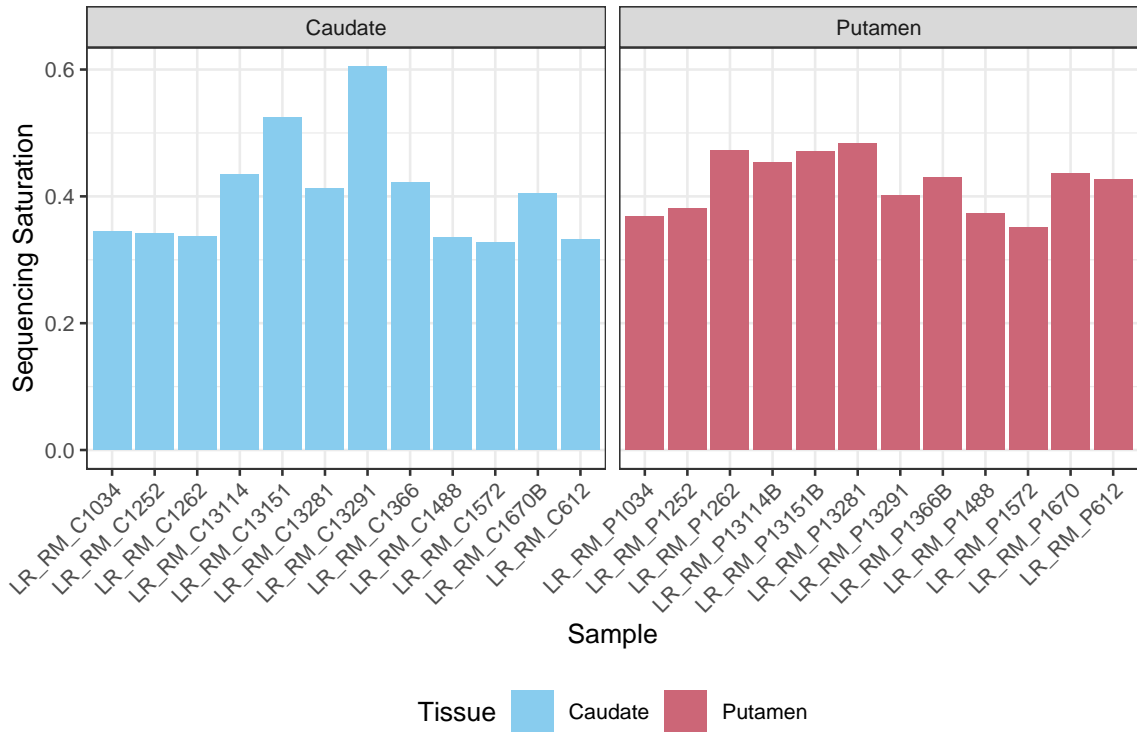
Tissue



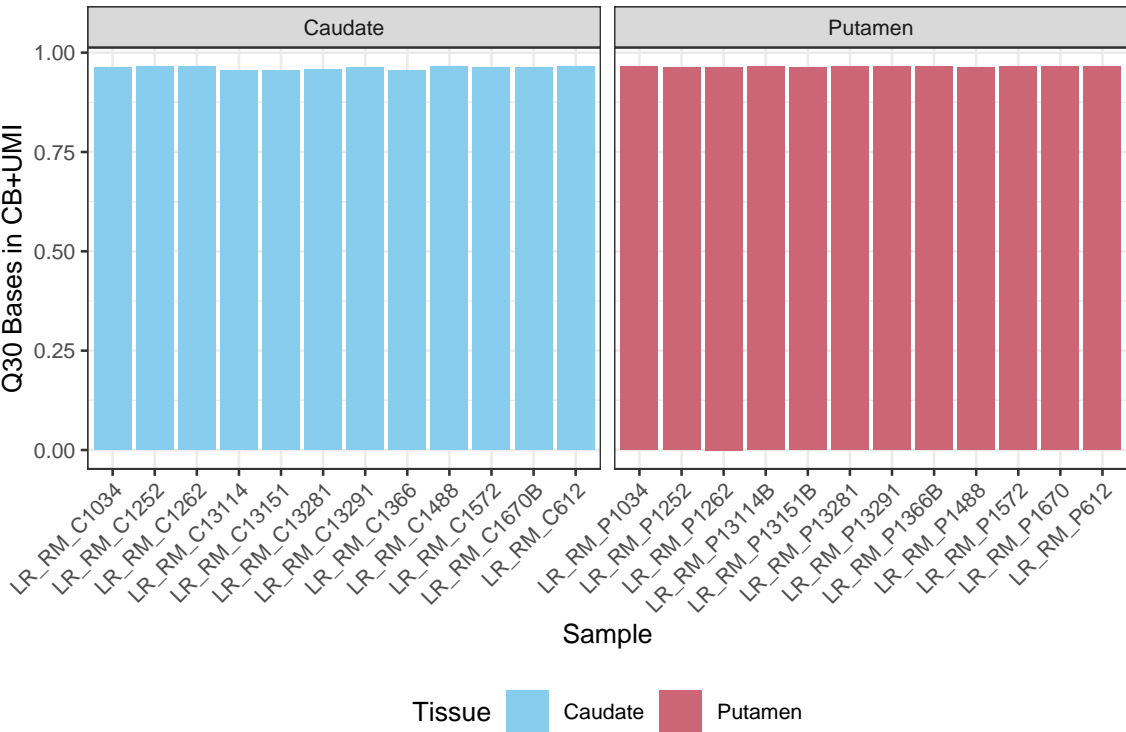
Caudate



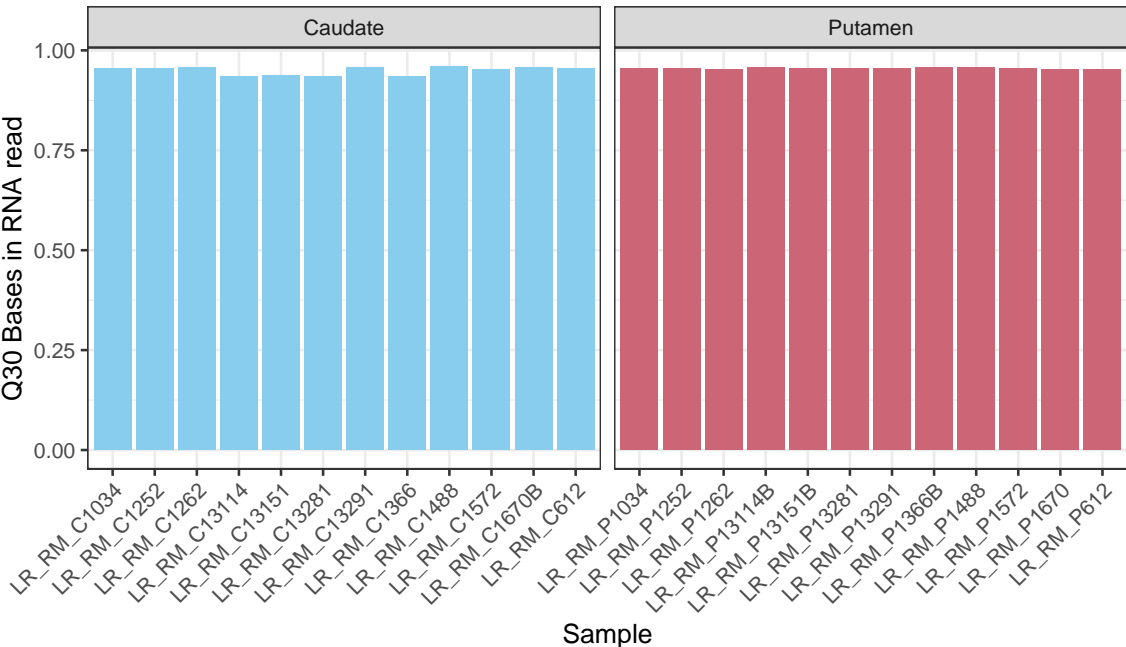
Putamen



Q30 Bases in CB+UMI



Q30 Bases in RNA read



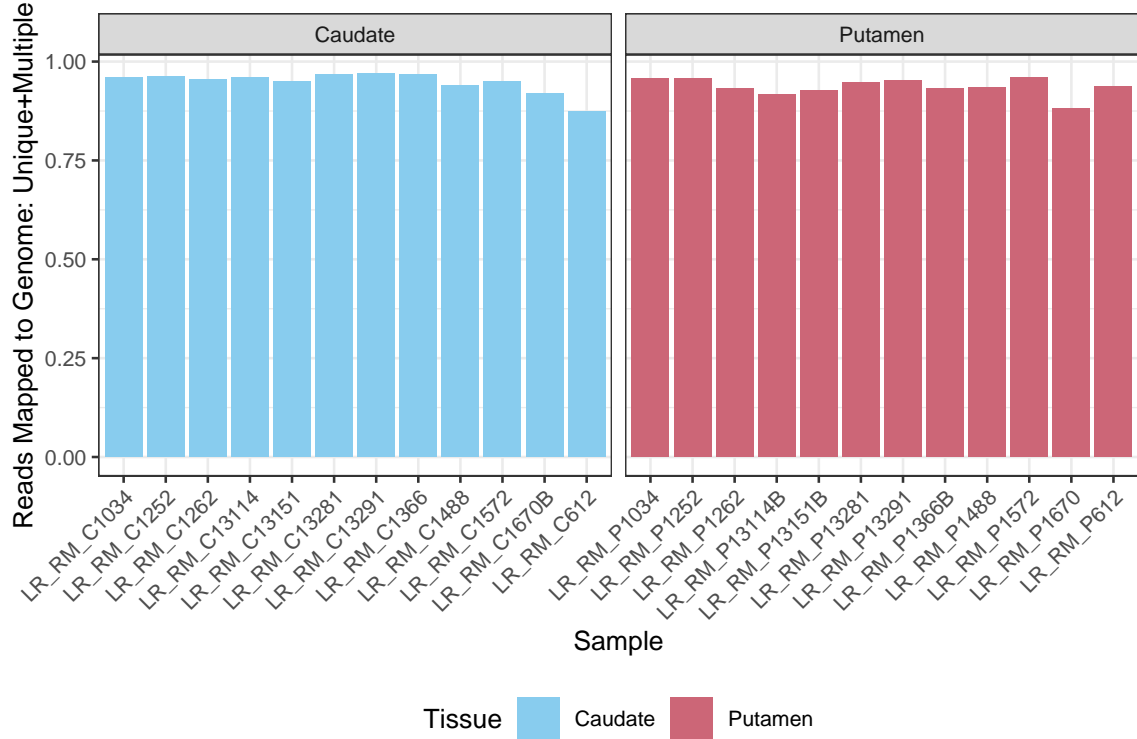
Tissue



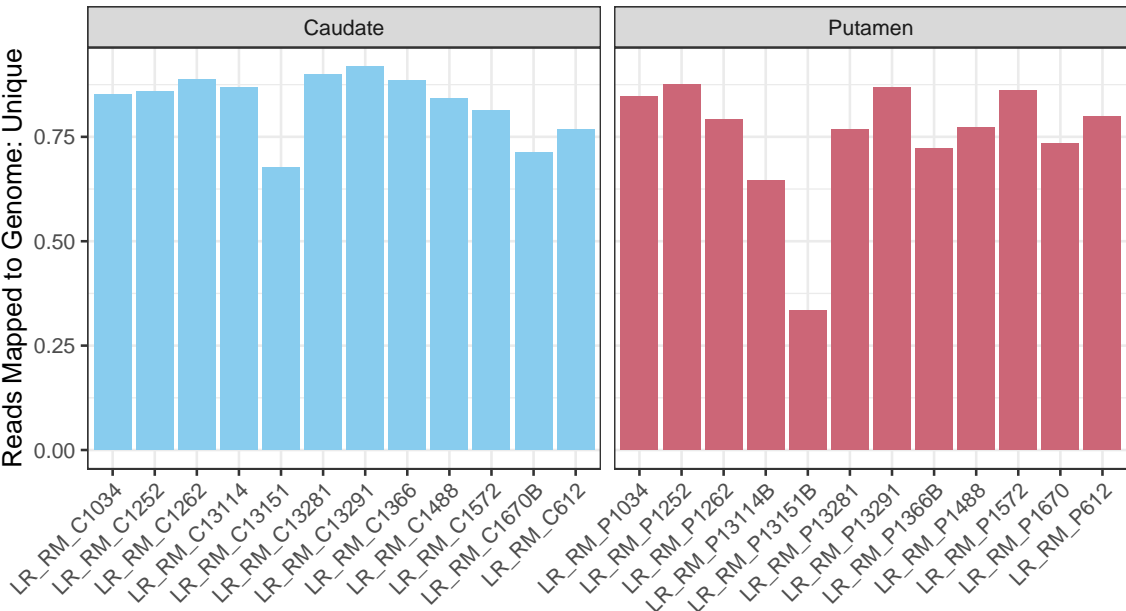
Caudate



Putamen



Reads Mapped to Genome: Unique



Sample

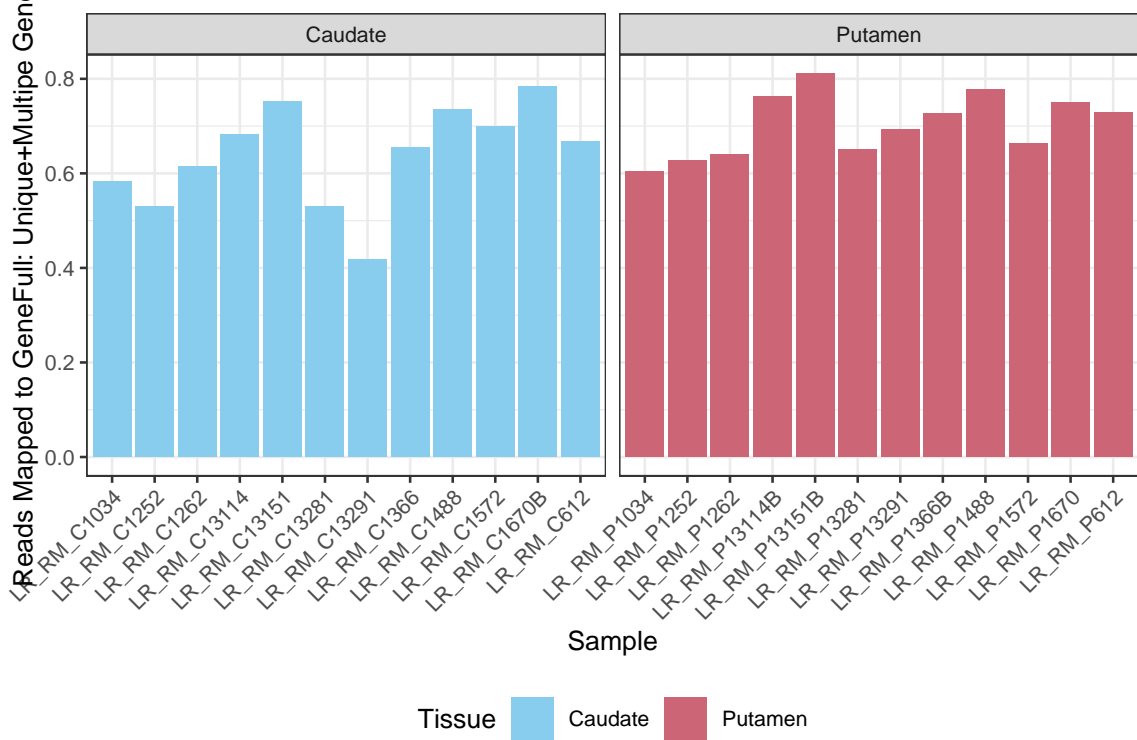
Tissue

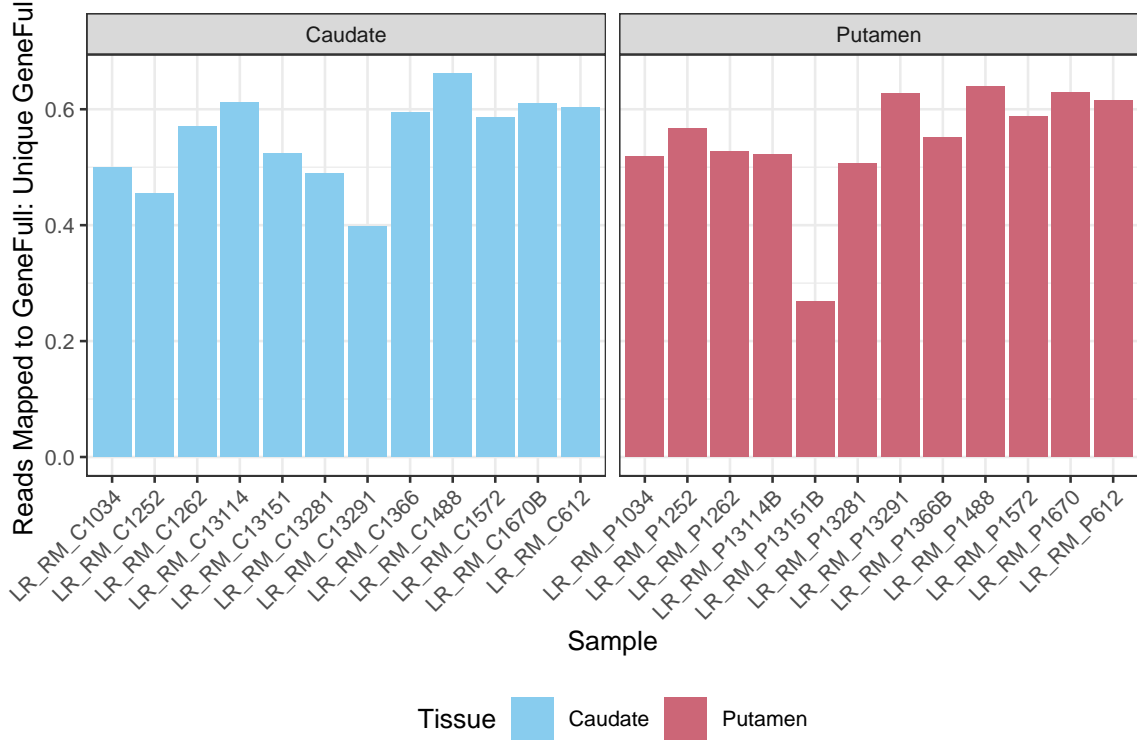


Caudate



Putamen





Estimated Number of Cells

Caudate

Putamen

9e+05
6e+05
3e+05
0e+00

LR_RM_C1034 LR_RM_C1252 LR_RM_C1262 LR_RM_C13114 LR_RM_C13151 LR_RM_C13281 LR_RM_C13291 LR_RM_C1366 LR_RM_C1488 LR_RM_C1572 LR_RM_C1670B LR_RM_C612 LR_RM_P1034 LR_RM_P1252 LR_RM_P1262 LR_RM_P13114B LR_RM_P13151B LR_RM_P13281 LR_RM_P13291 LR_RM_P1366B LR_RM_P1488 LR_RM_P1572 LR_RM_P1670 LR_RM_P612

Sample

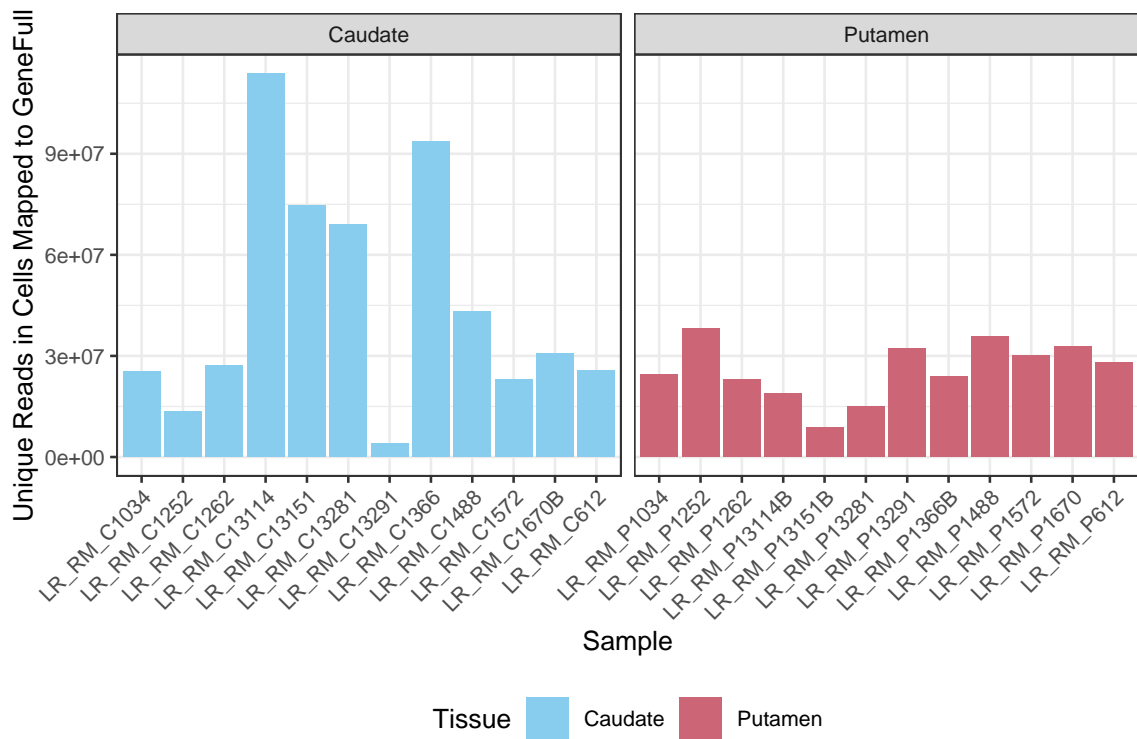
Tissue

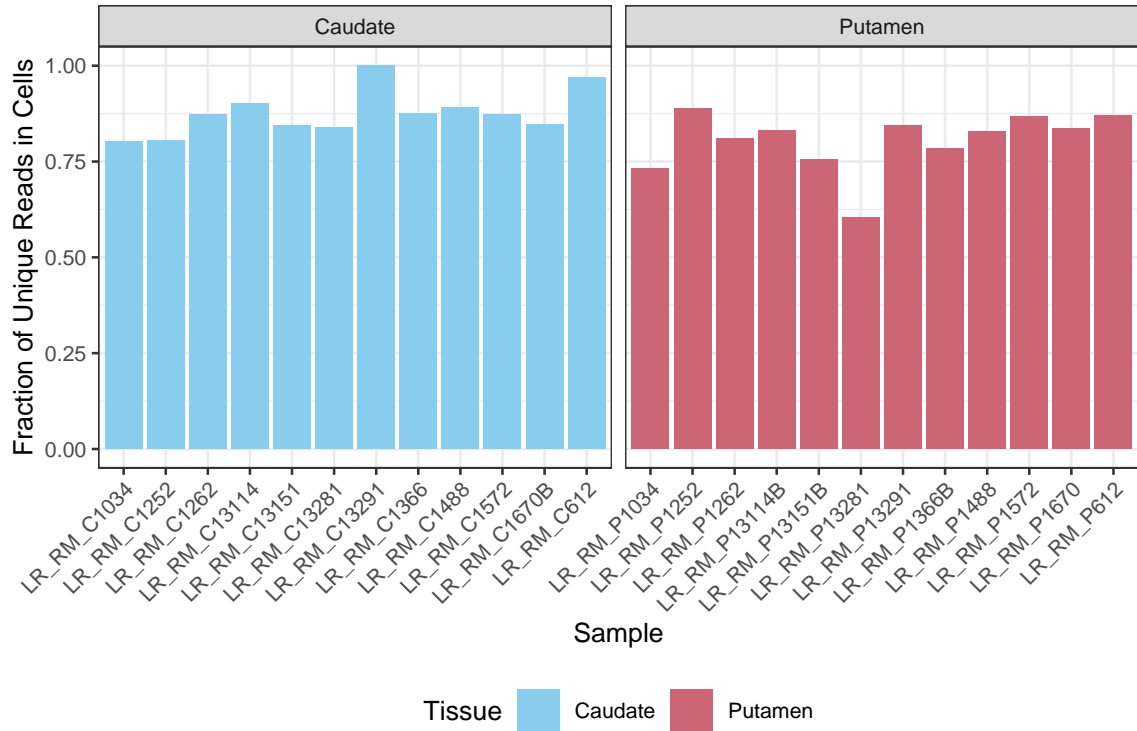


Caudate



Putamen

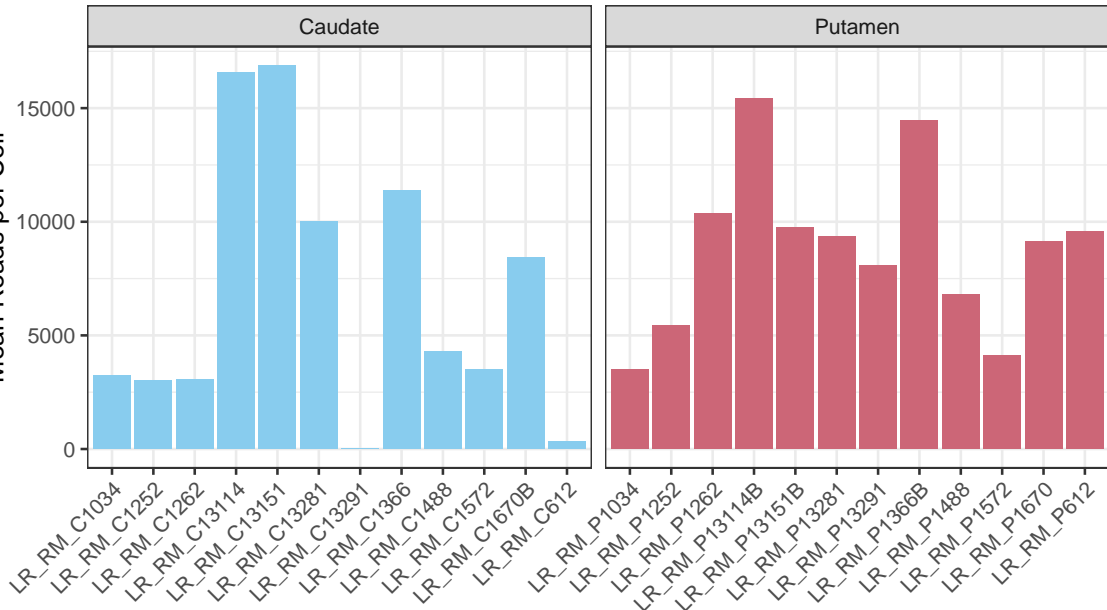




Mean Reads per Cell

Caudate

Putamen



Sample

Tissue



Caudate

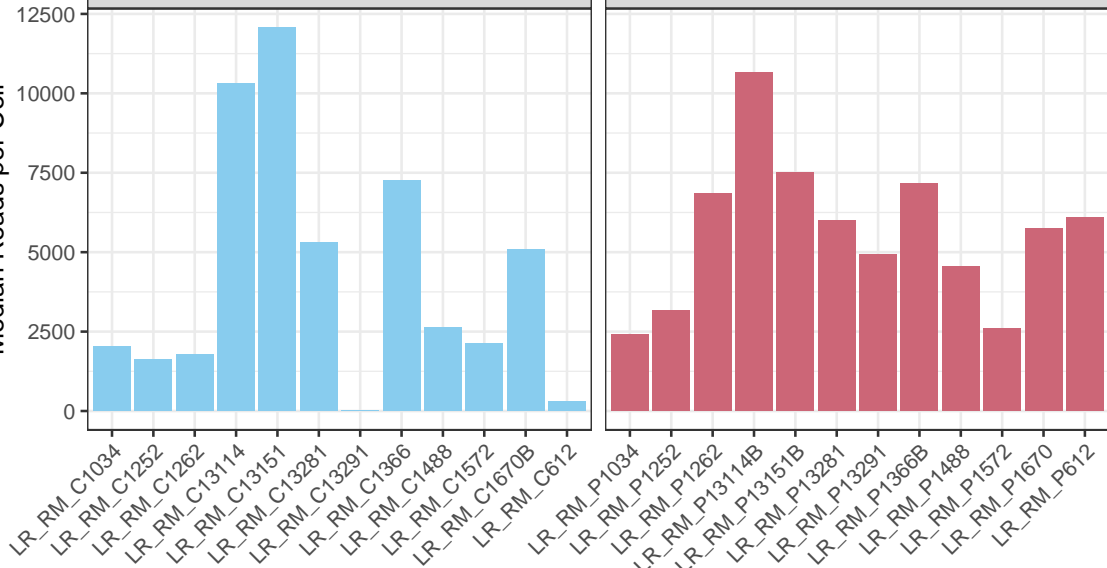


Putamen

Median Reads per Cell

Caudate

Putamen



Sample

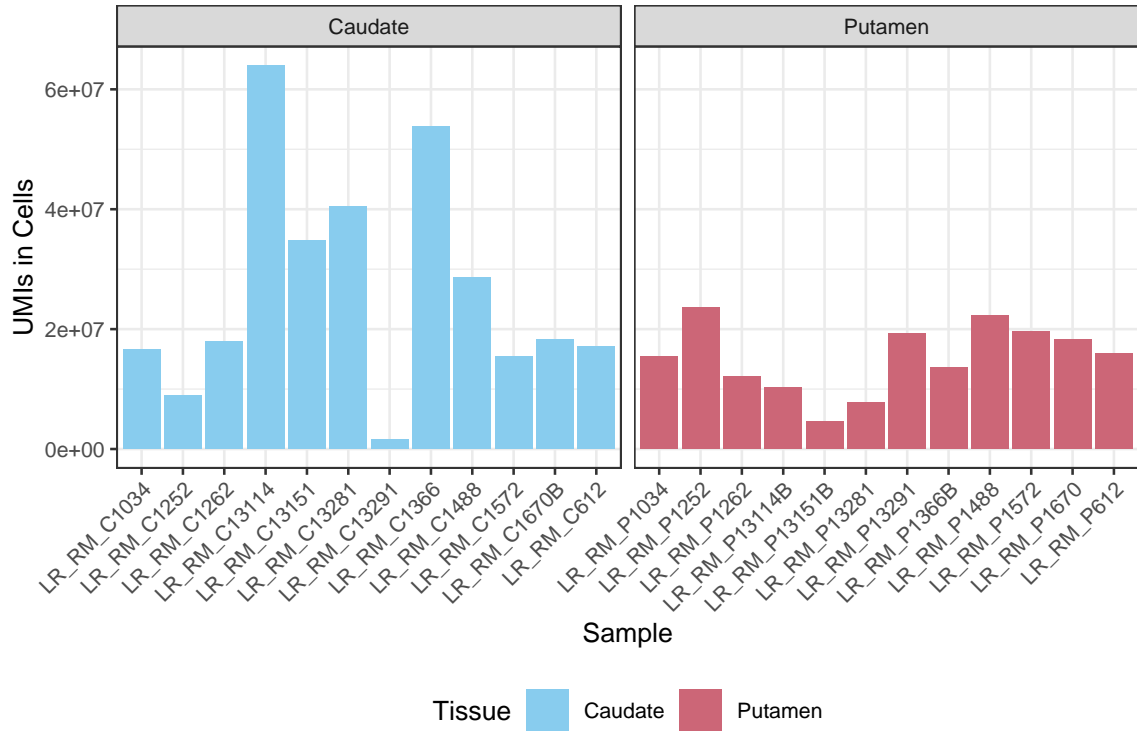
Tissue

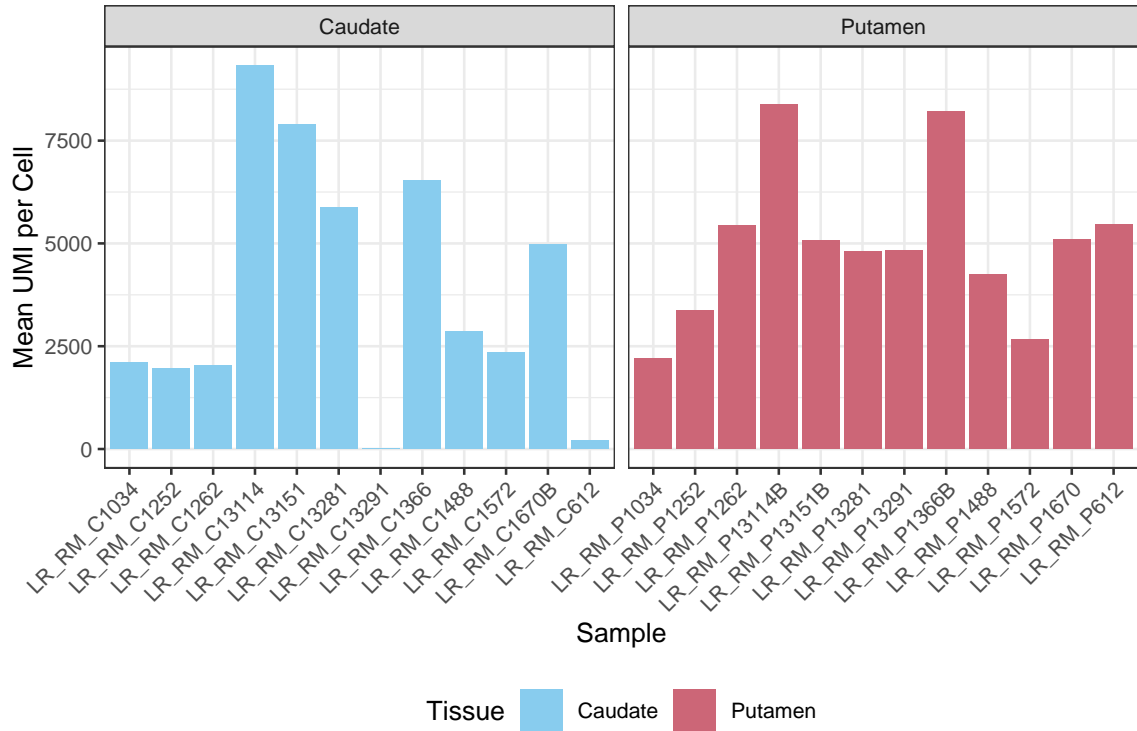


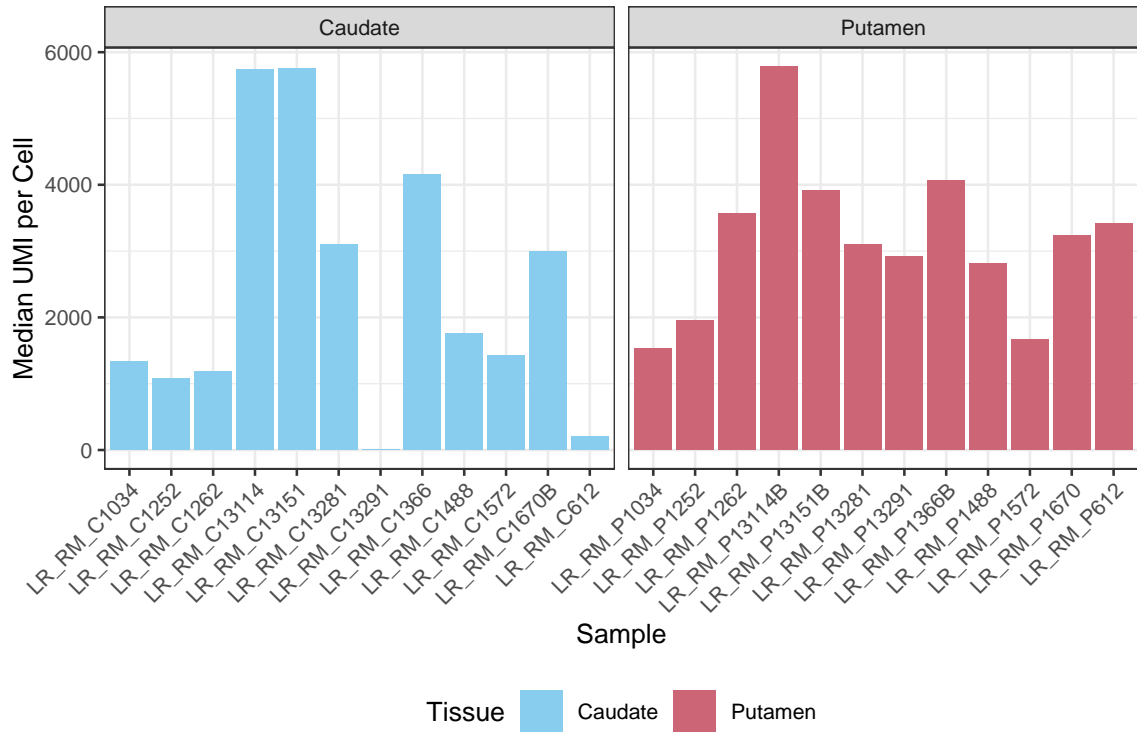
Caudate

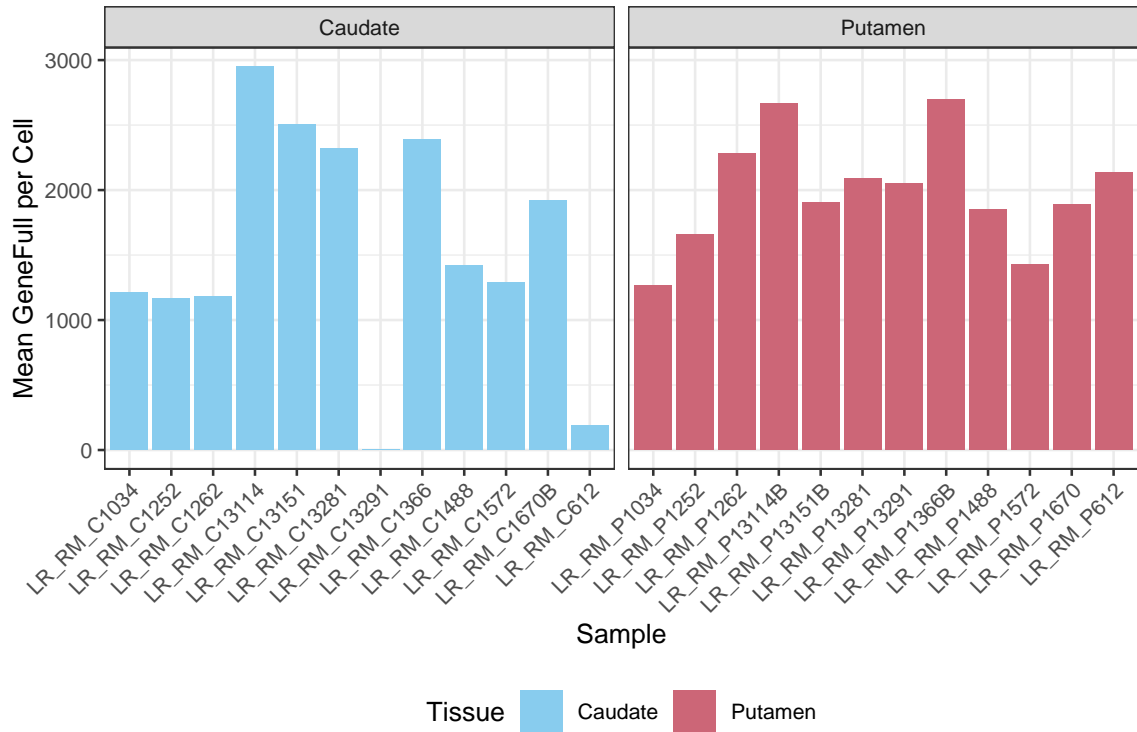


Putamen

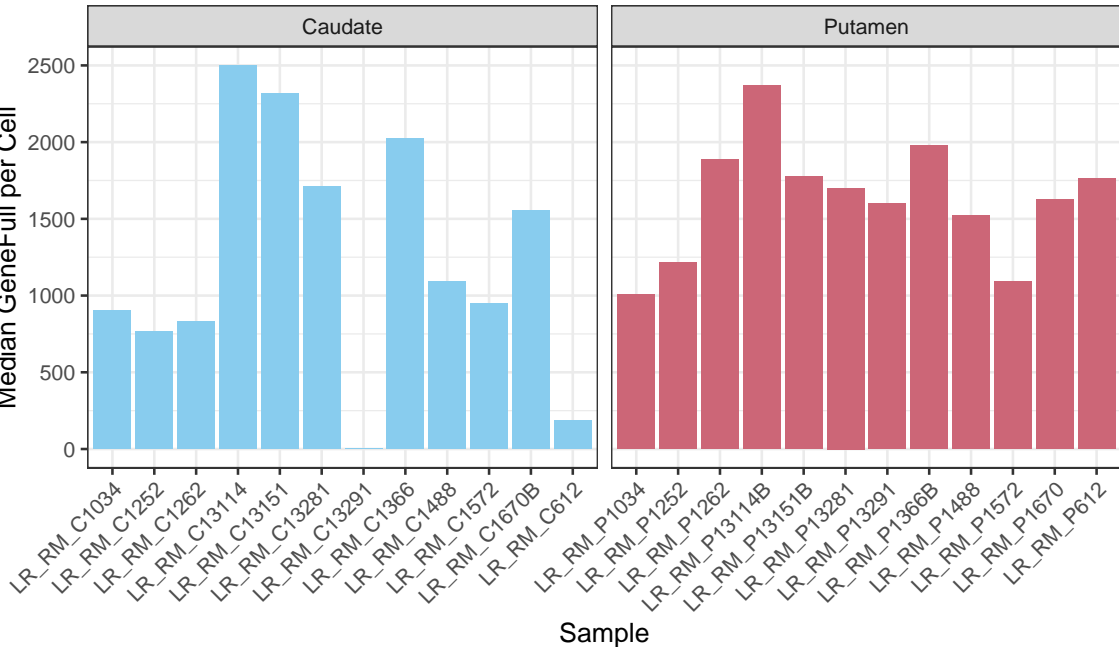








Median GeneFull per Cell



Tissue



Caudate



Putamen

Total GeneFull Detected

Caudate

Putamen

LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612

Tissue



Caudate



Putamen