



CUT&RUN experiment

Quality check
with FastQC

Trim sequence
adapters

Align trimmed reads to
reference genome

Filter reads to keep
 $20 \text{ bp} \leq \text{fragments} \leq 120 \text{ bp}$

Calibrate size filtered reads
with spike-in *E. coli* reads

Call CUT&RUN
peaks using MACS2

