

Discovery

MCF-7 cells + E2



Sonicated chromatin



Anti-SRC-3 ChIP



Precipitated DNA



~40 bp-tag library
concatemers



Genomic locations
identify clusters

Query

MCF-7 cells + E2



Sonicated chromatin



Anti-SRC-3 or -ER α ChIP



Precipitated DNA



Confirm SRC-3 or ER α
binding at cluster location
by Q-PCR