

Tool Comparison: Technical Approaches

Zellkonverter



R→Python bridge (basilisk) — needs R + Python



Runtime Deps: R, Python

anndataR



Native R (hdf5r) — needs R only



Runtime Deps: R

convert2anndata



R→Python bridge (reticulate) — needs R + Python



Runtime Deps: R, Python

easySCF



Custom HDF5 intermediate — needs R + Python



Runtime Deps: R, Python

CrossCell



Native Rust (no runtime) — standalone binary



Runtime Deps: None