scImpute

We used the R package of scImpute v0.0.9.

VIPER

We used the R package of VIPER (GitHub commit 0170c27). Following its README (https://github.com/ChenMengjie/VIPER/blob/master/README.md), we used its gene based imputation.

deepImpute

We used the Python package of deepImpute v1.0.0.