

scanpy.pp.recipe_weinreb17

scanpy.pp.recipe_weinreb17(adata, log=True, mean_threshold=0.01, cv_threshold=2, n_pcs=50, svd_solver='randomized', random_state=0, copy=False)

Normalization and filtering as of [\[Weinreb17\]](#).

Expects non-logarithmized data. If using logarithmized data, pass *log=False*.

Parameters:

adata : `AnnData`

Annotated data matrix.

log : `bool` (default: `True`)

Logarithmize data?

copy : `bool` (default: `False`)

Return a copy if true.

Return type:

`Optional` [`AnnData`]