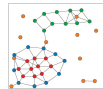


SpatialOmics Data Structure



.images dict
multiplexed images
{sample: numpy arrays}



.G nested dict
cell-cell graphs
{sample: {graph_type:
networkx graph}}



.spl dataframe
sample annotations



.var dict
feature annotations
{sample: pandas dataframe}



.masks nested dict
segmentation masks
{sample: {mask_type:
numpy array}}



.X dict
single-cell measurements
{sample: pandas dataframe}



.obs dict
single-cell annotations
{sample: pandas dataframe}



.uns dict
unstructured data