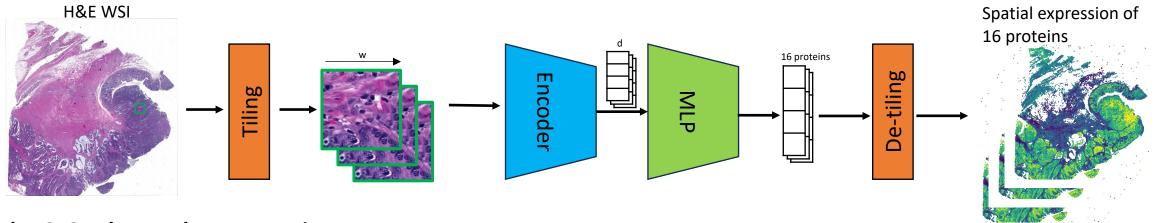
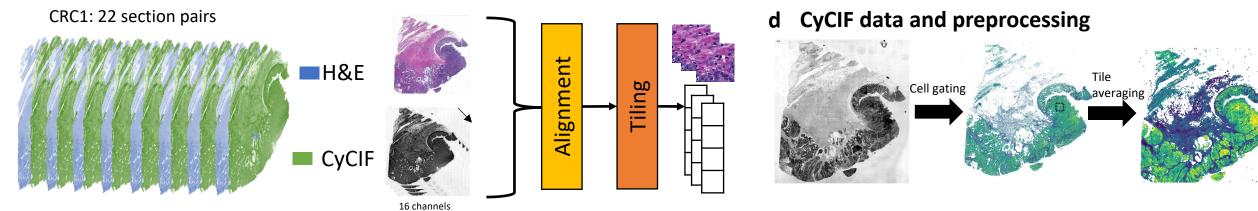
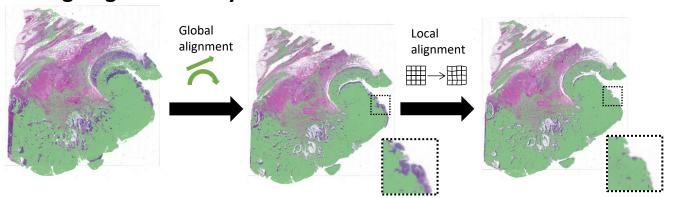
## a H&E to CyCIF tile model



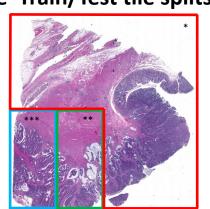
## b CyCIF data and preprocessing



## c Aligning H&E and CyCIF



## e Train/Test tile splits



f External test samples

