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Supplemental information

Synthetic whole-slide image tile

generation with gene expression profile-infused

deep generative models

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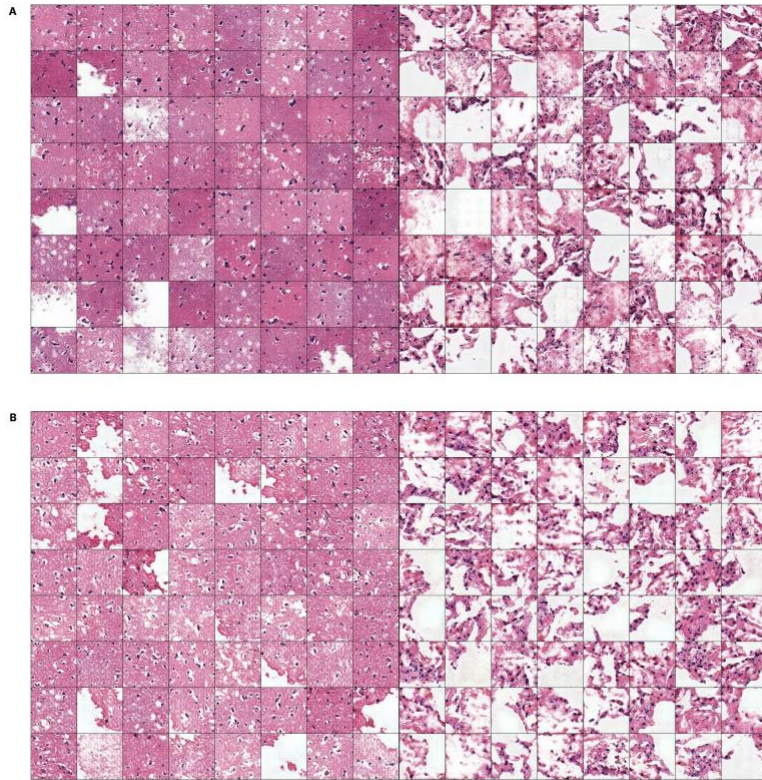
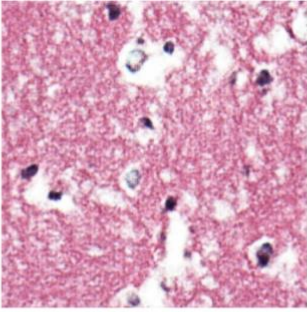


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Tile 1



Is it brain or lung tissue? *

Brain

Lung

Quality of the morphological structures *

Being 1 very bad and 5 the very good, how would you rate the morphological features present in the tile for an assessment of the tissue?

Very bad 1 2 3 4 5 Very good

Do you find artifacts in the image? (e.g. image aberrations) *

Yes

No

Other: _____

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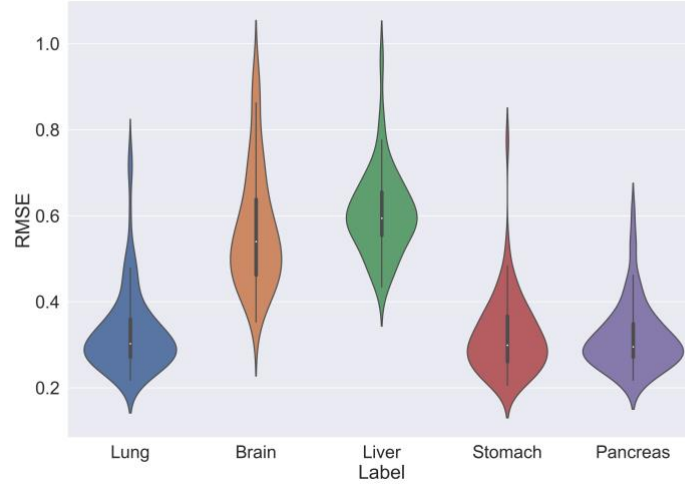


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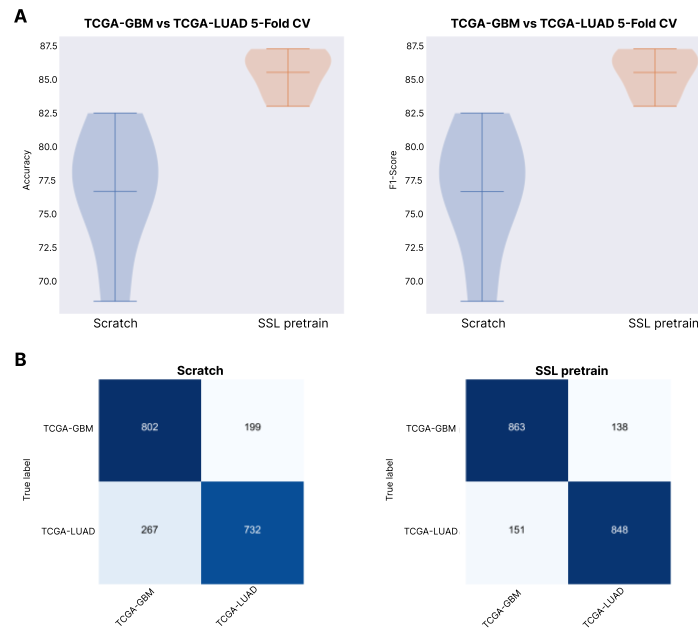


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