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Profiling ACE2 and TMPRSS2 expression in sinonasal mucosa

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Rhinologists may be one of the highest-risk subspecialties in otolaryngology for exposure to SARS-CoV-2 as the sinonasal passage seems to be a reservoir for the virus. Previous data indicate nasal epithelial cells express the primary receptor for SARS-CoV-2, Angiotensin-Converting Enzyme-2 (ACE2). However, no data exist profiling the regional expression of ACE2 or the ...

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