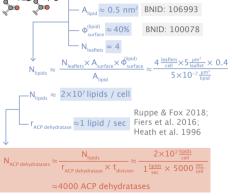
## lipid synthesis



A<sub>surface</sub> ≈ 5 μm<sup>2</sup> BNID: 101792

area per lipid molecule

surface area of cell

number of lipid leaflets

number of lipids per cell

number of dehydratase complexes