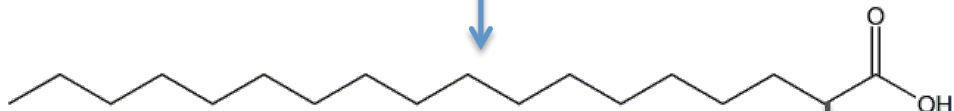


Fatty acid

FA2H



2-OH Fatty acid

ACS

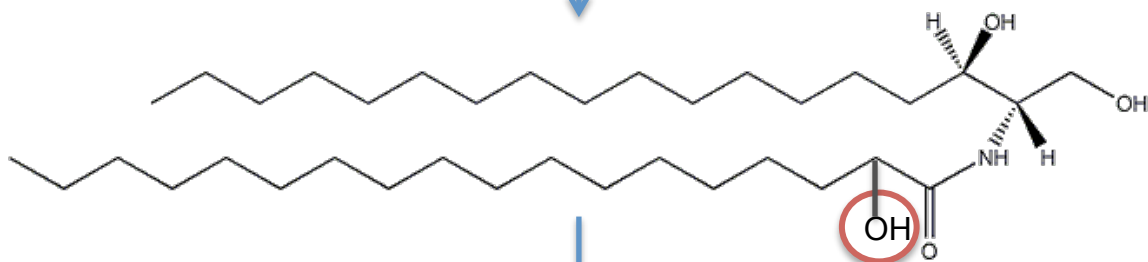
ATP; CoA



2-OH Fatty acyl-CoA

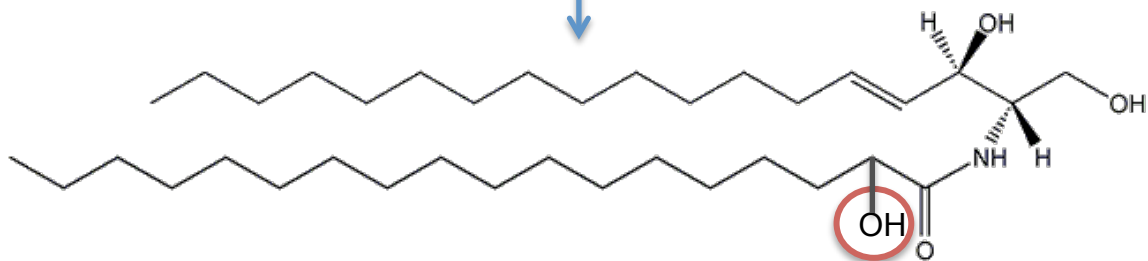
CerS

Dihydrosphingosine



2-OH Dihydroceramide

DES



2-OH Ceramide