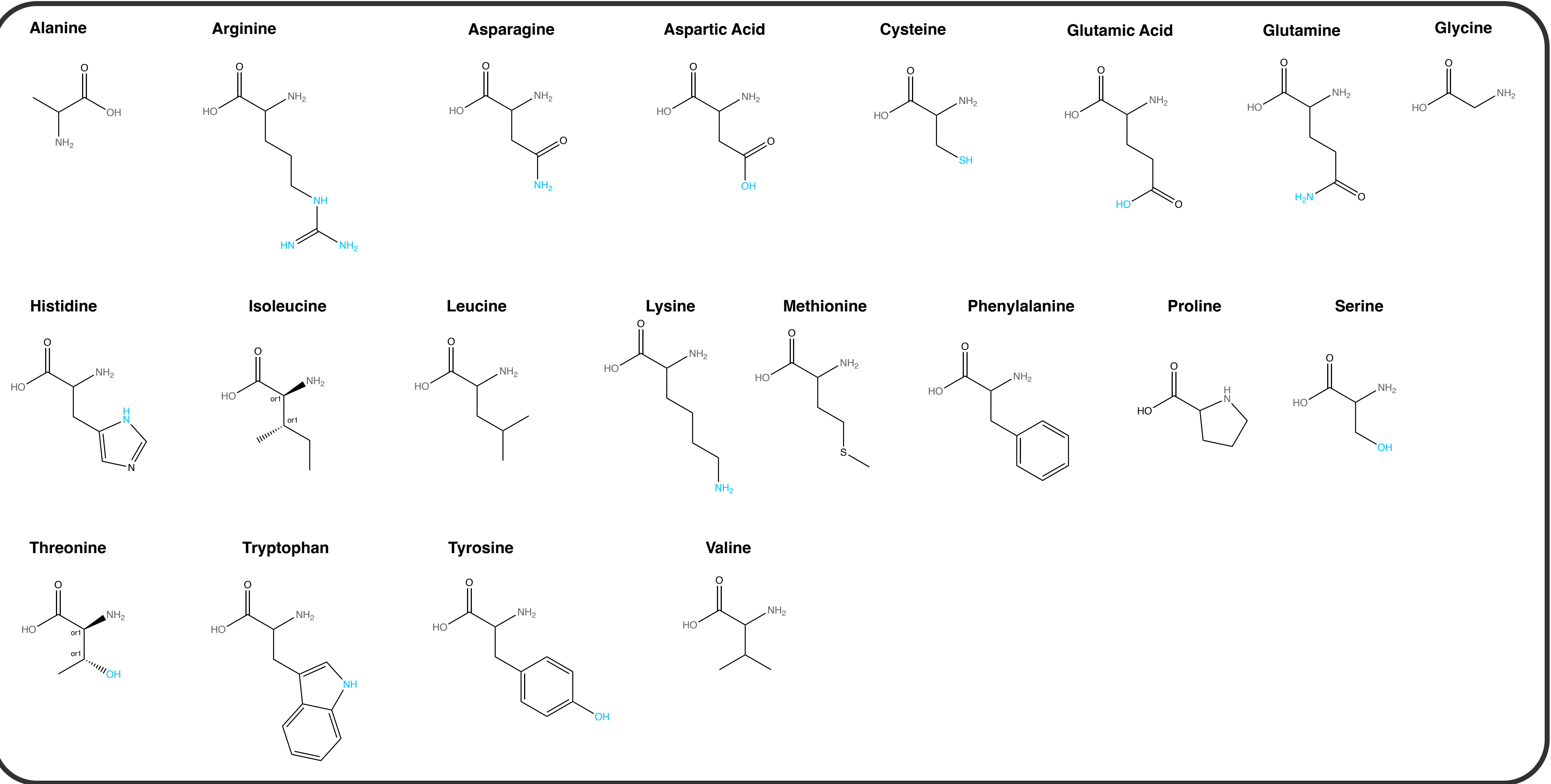


Exchangable hydrogen sites in common biomolecules



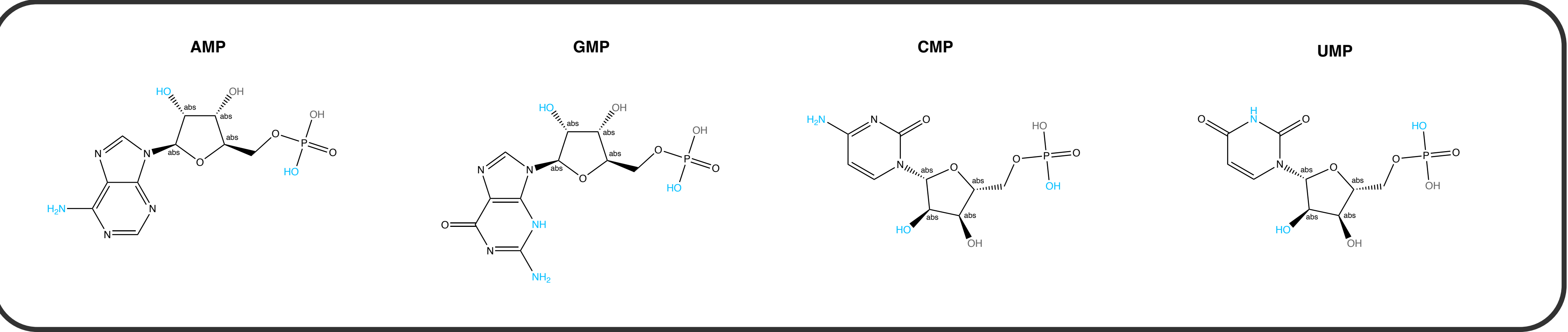
Key

H: Readily exchangable

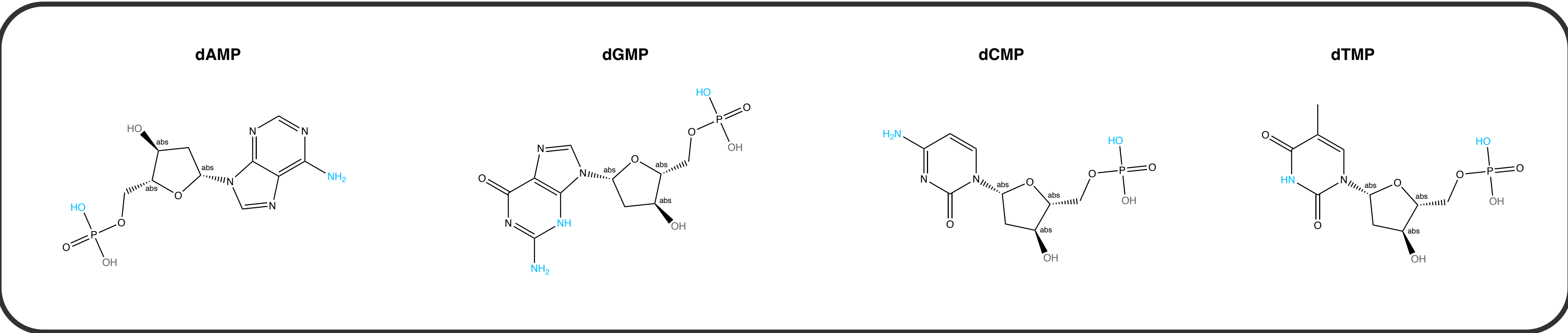
H: Not exchangable

H: Exchangable as drawn, but do not exist in the polymeric form of the compound.

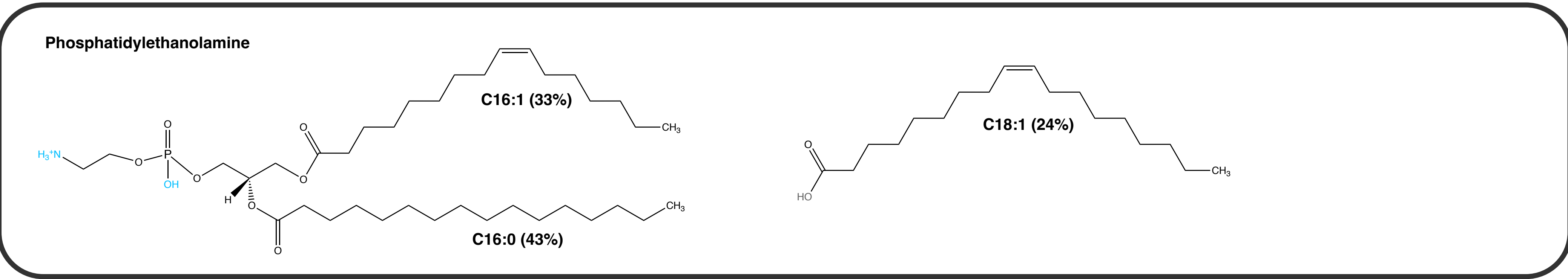
Protein



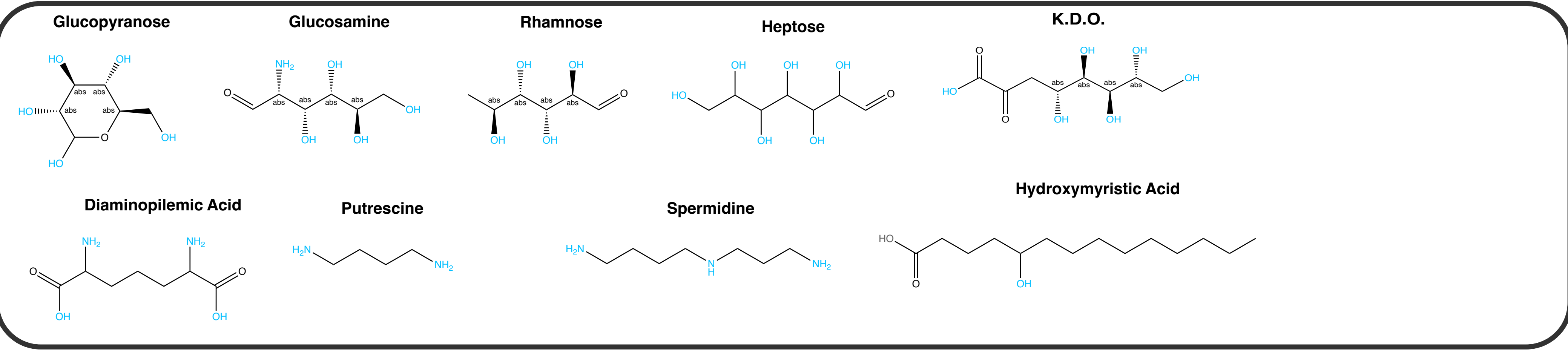
RNA



DNA



Lipids



LPS