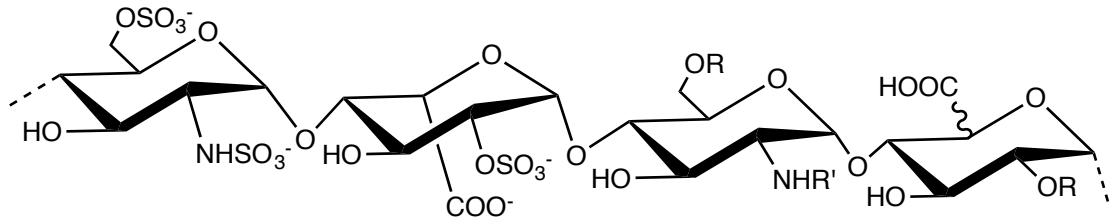
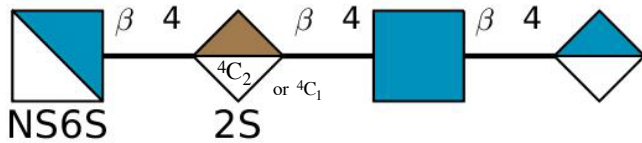


Heparin

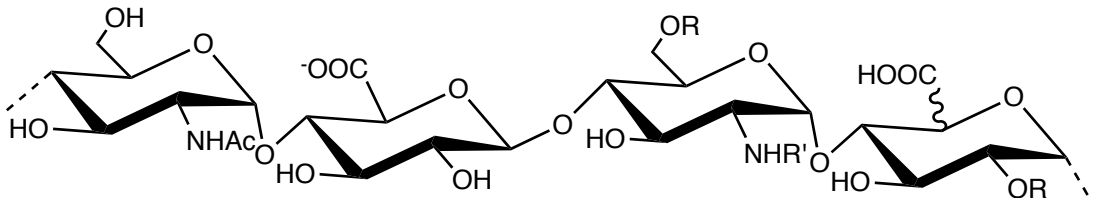


major sequence

minor variable sequence



Heparan sulfate



major sequence

minor variable sequence

