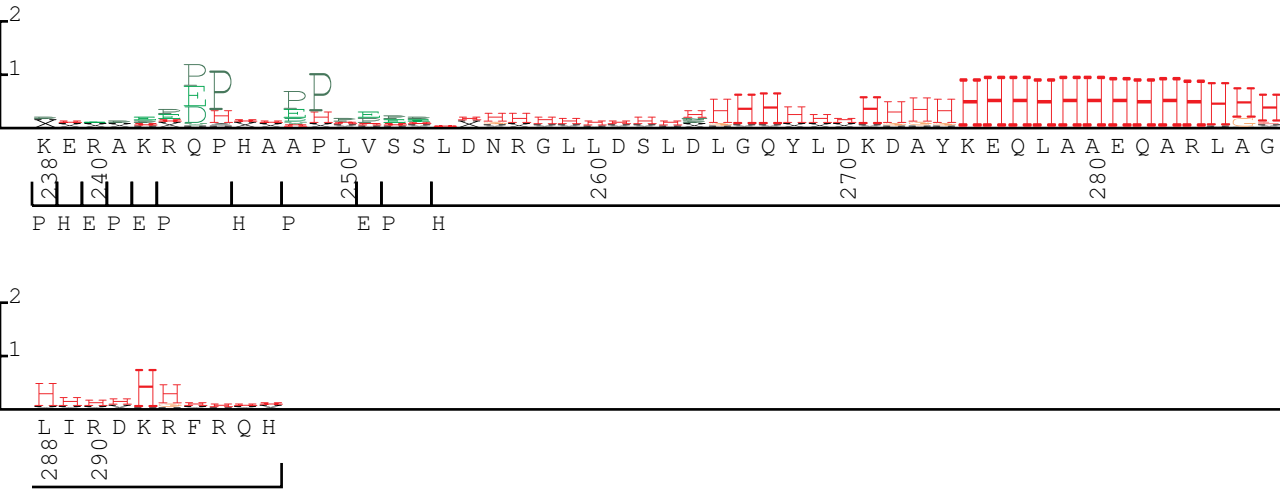T0419.t06 bys