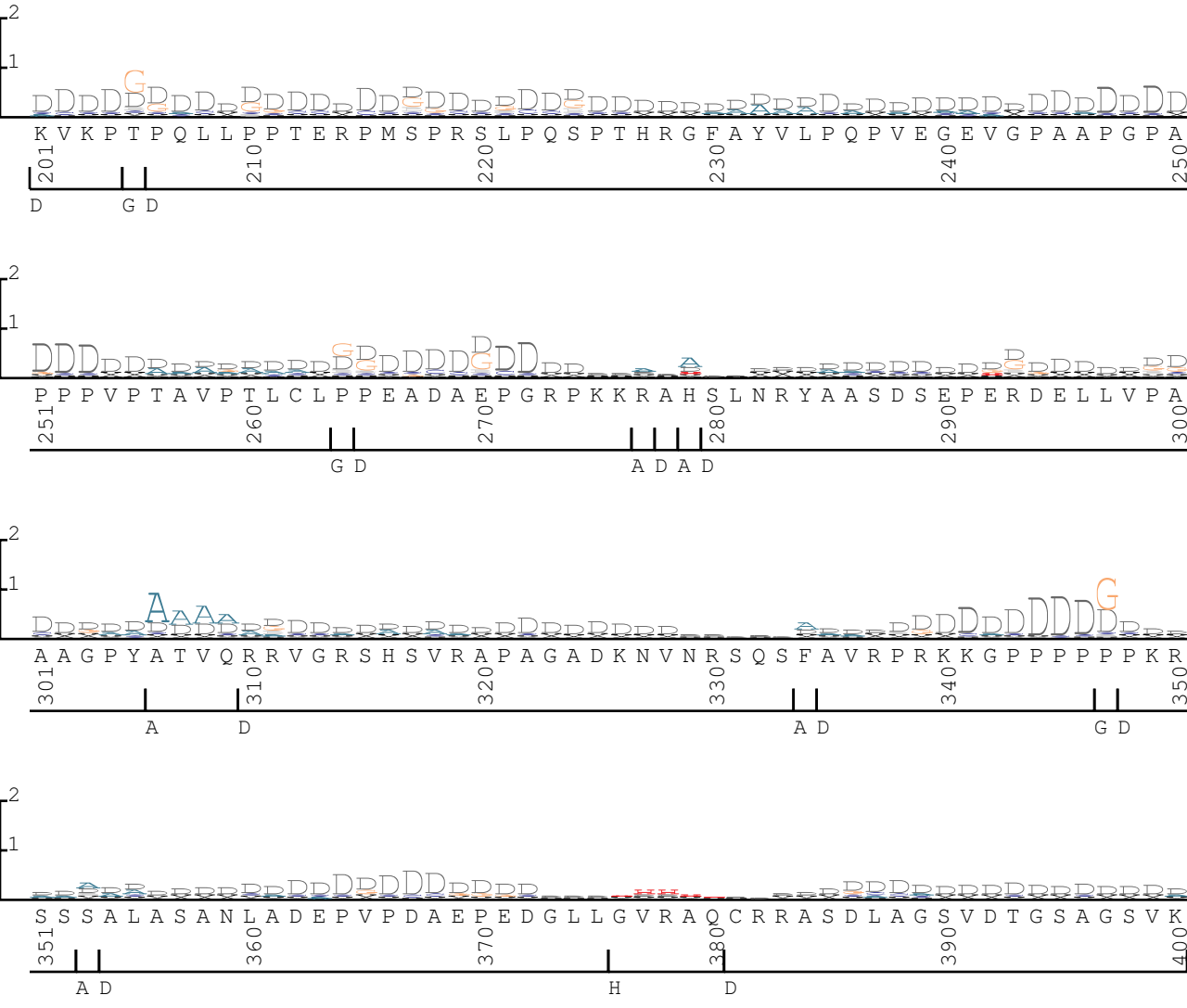T0500.t04 o_sep