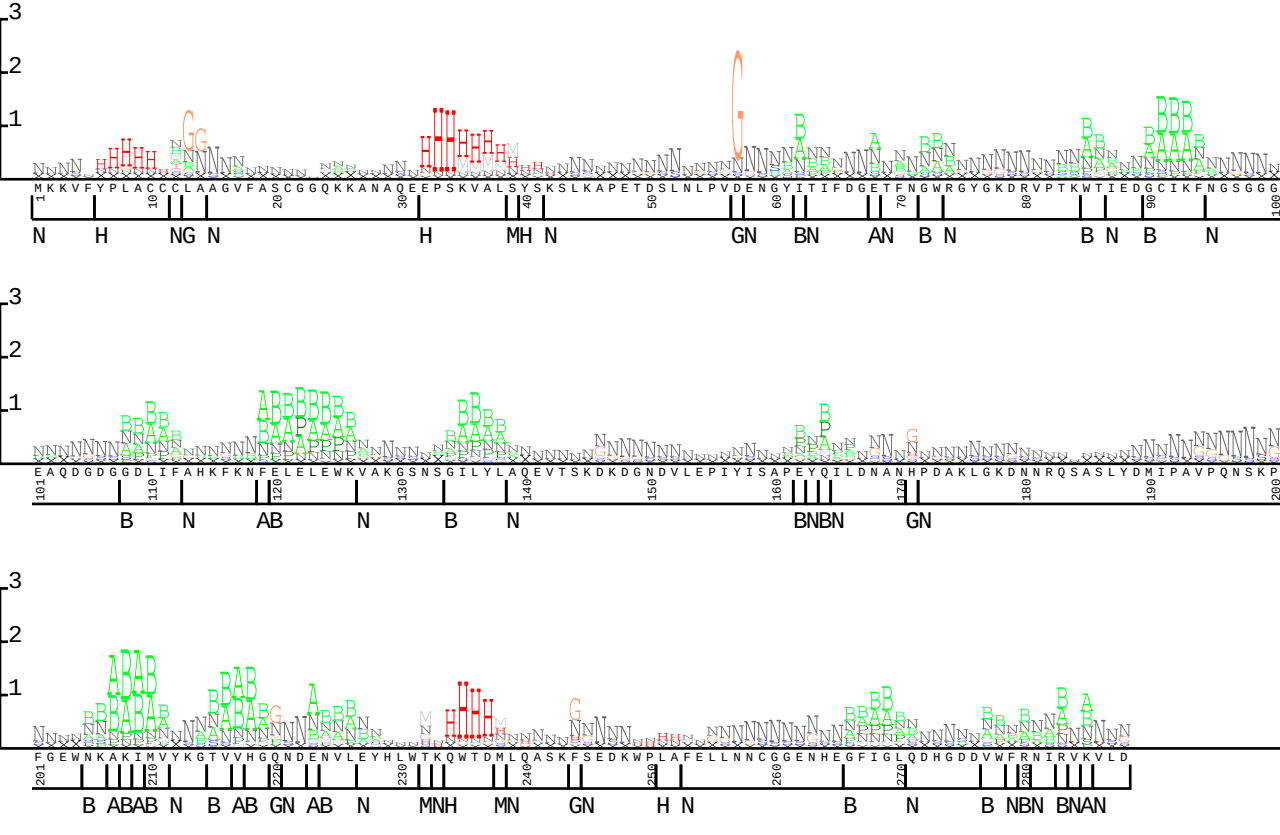T0518.t2k o_notor2