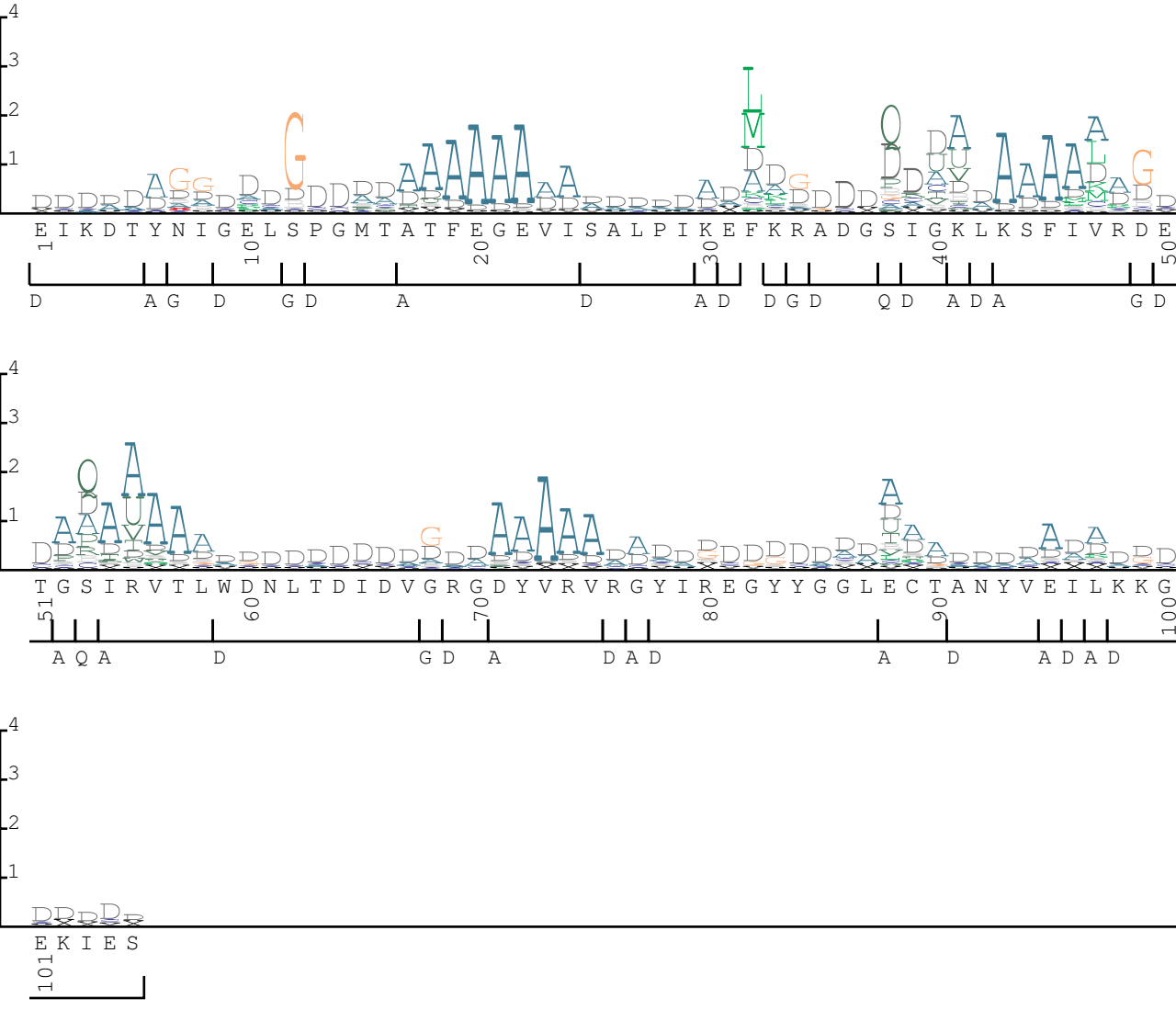T0502.t04 o_sep