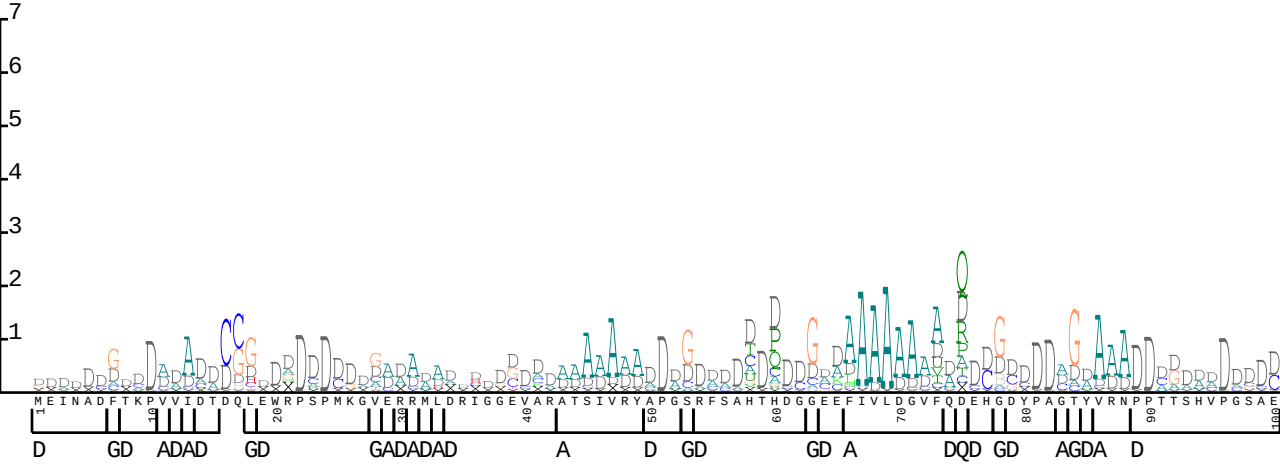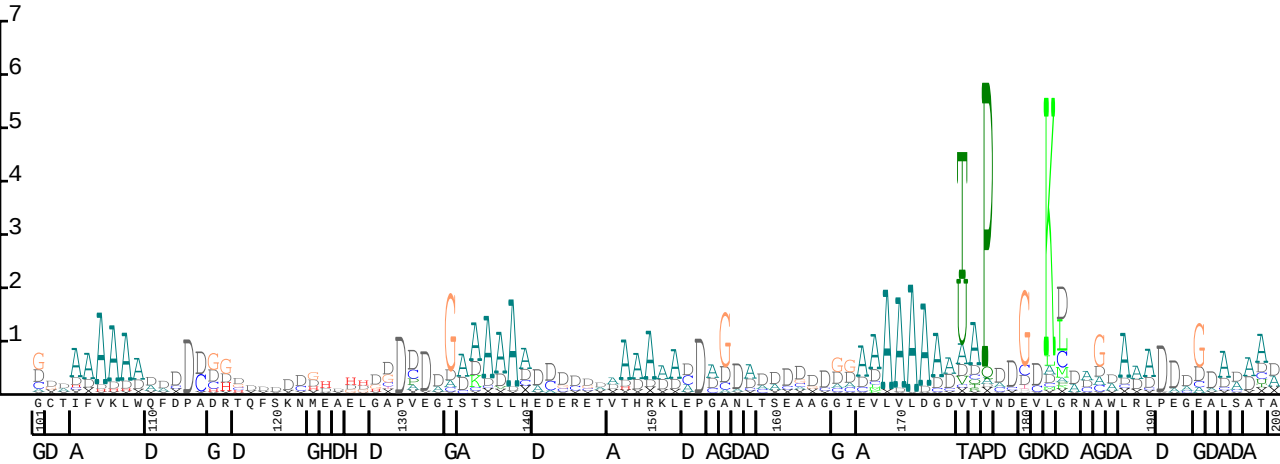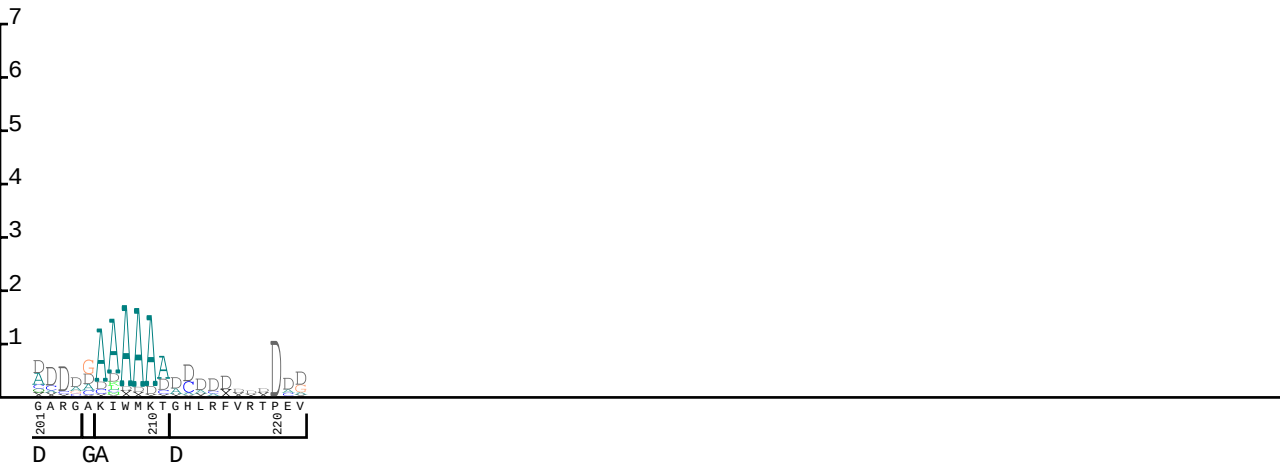T0582.t06 n_sep