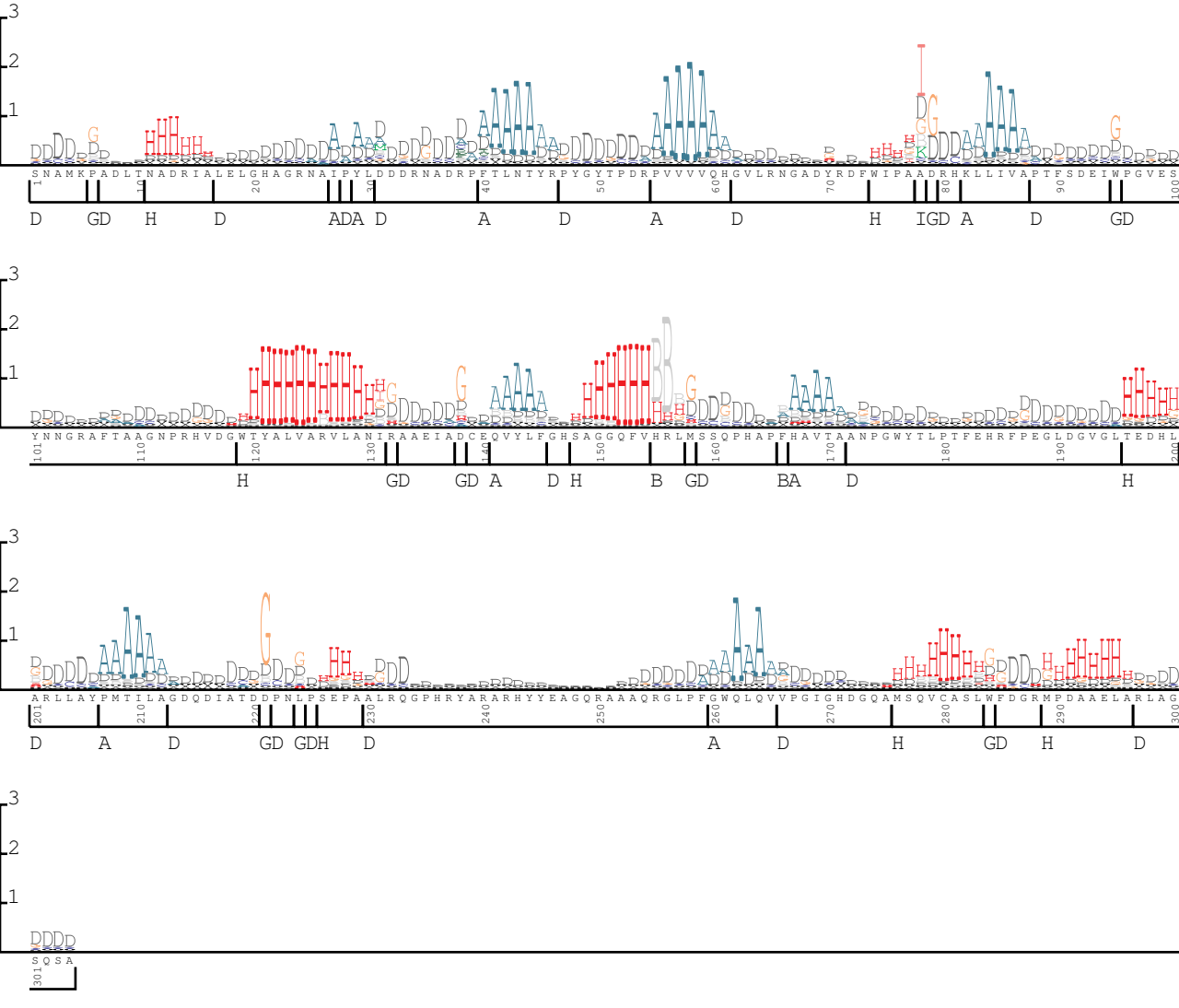T0413.t04 o_sep