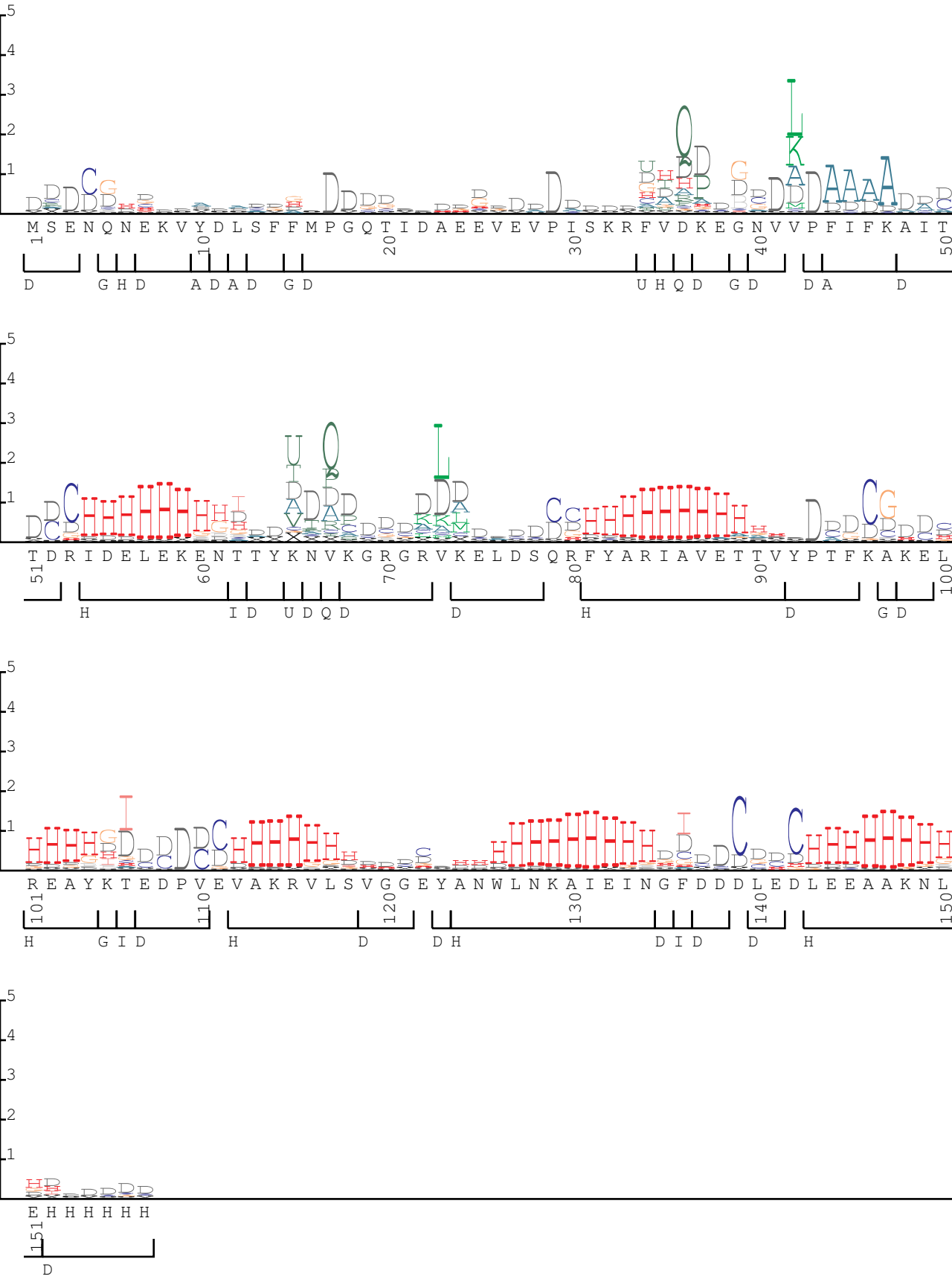T0465.t2k n_sep