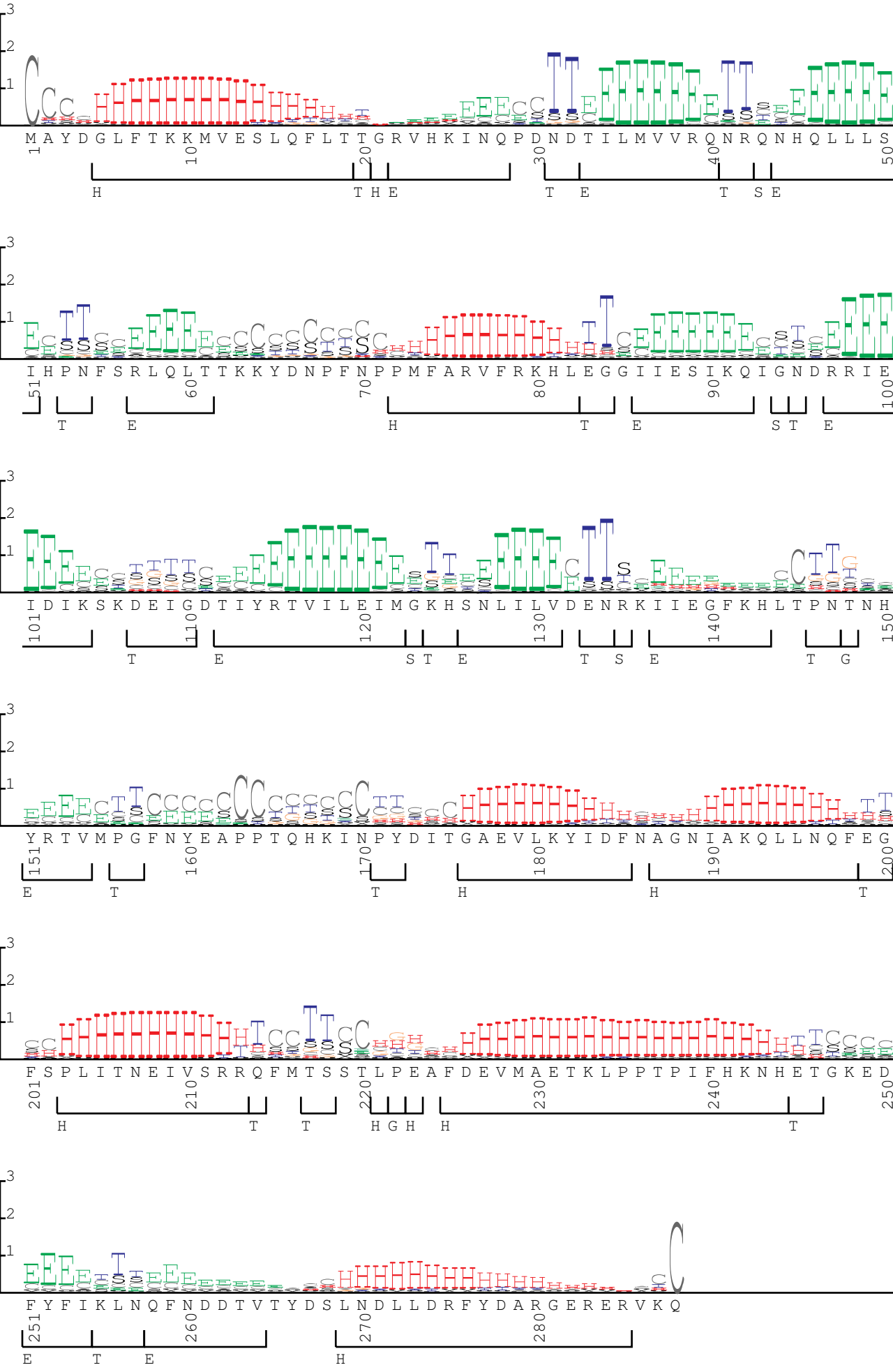T0510.t2k EBGHSTL