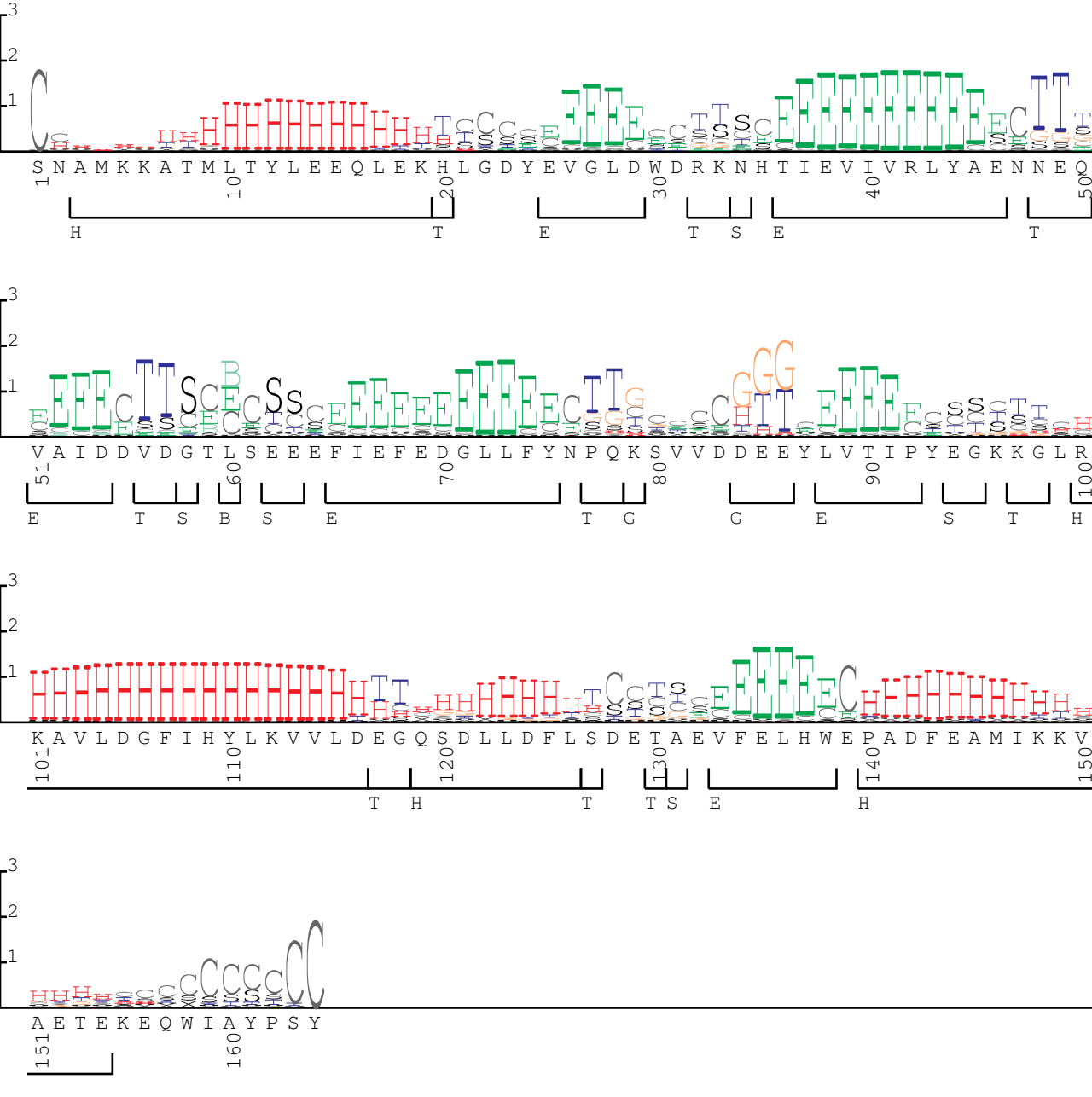T0578.t2k EBGHSTL