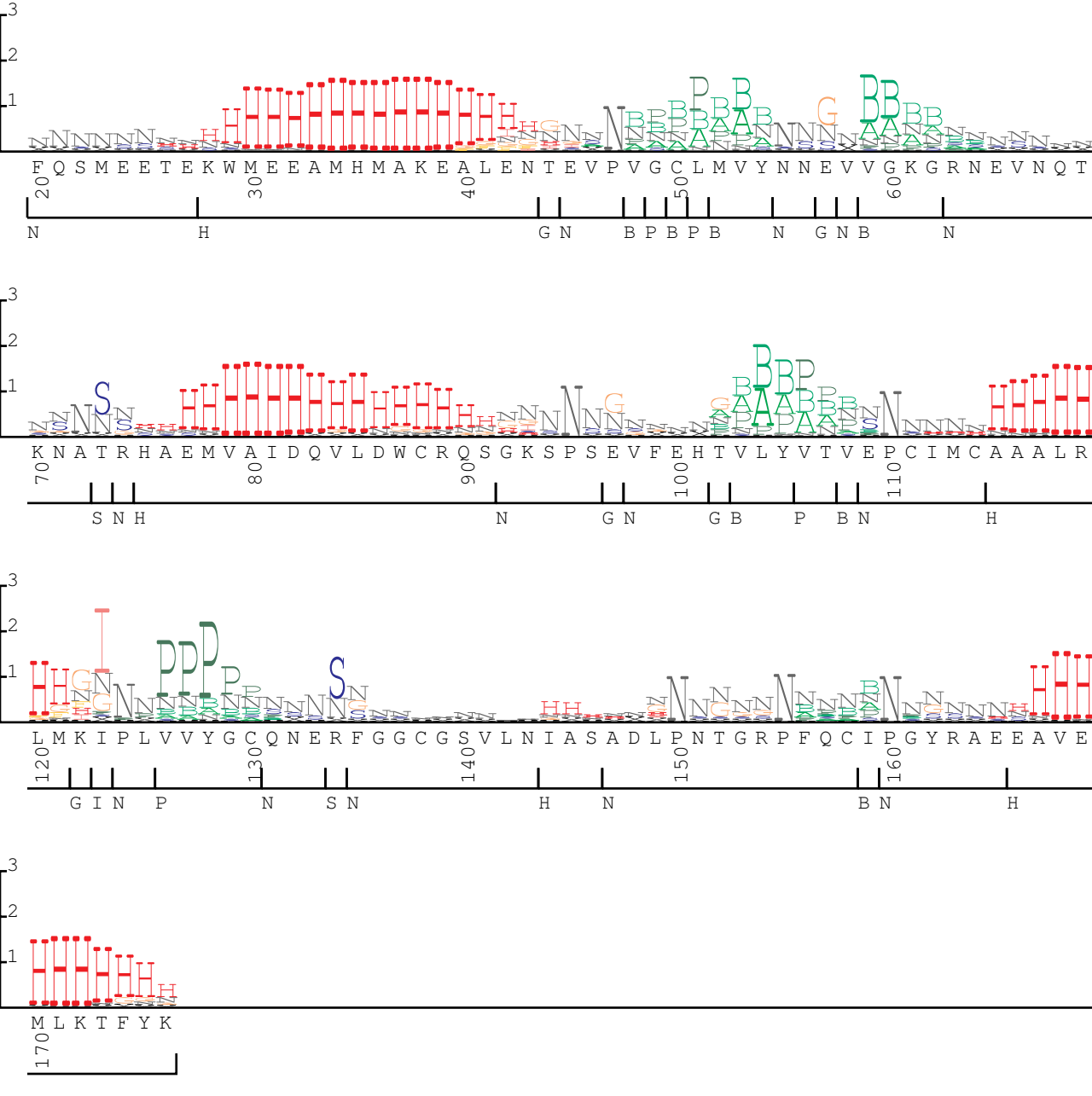TR461.t04 n_notor2