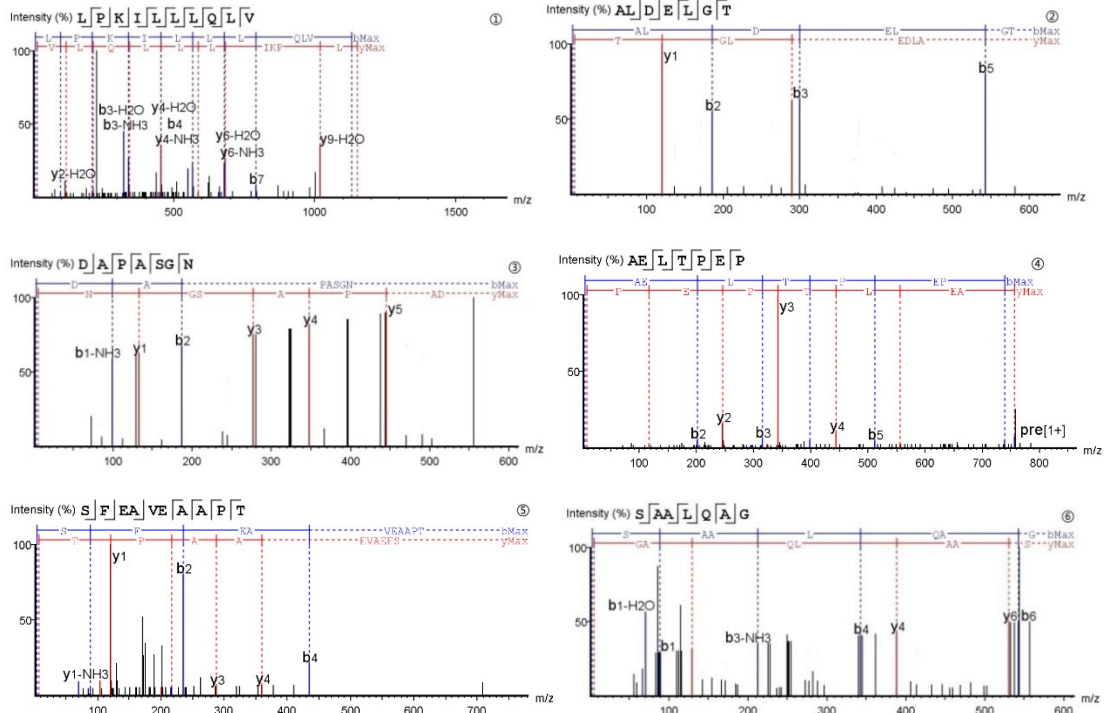
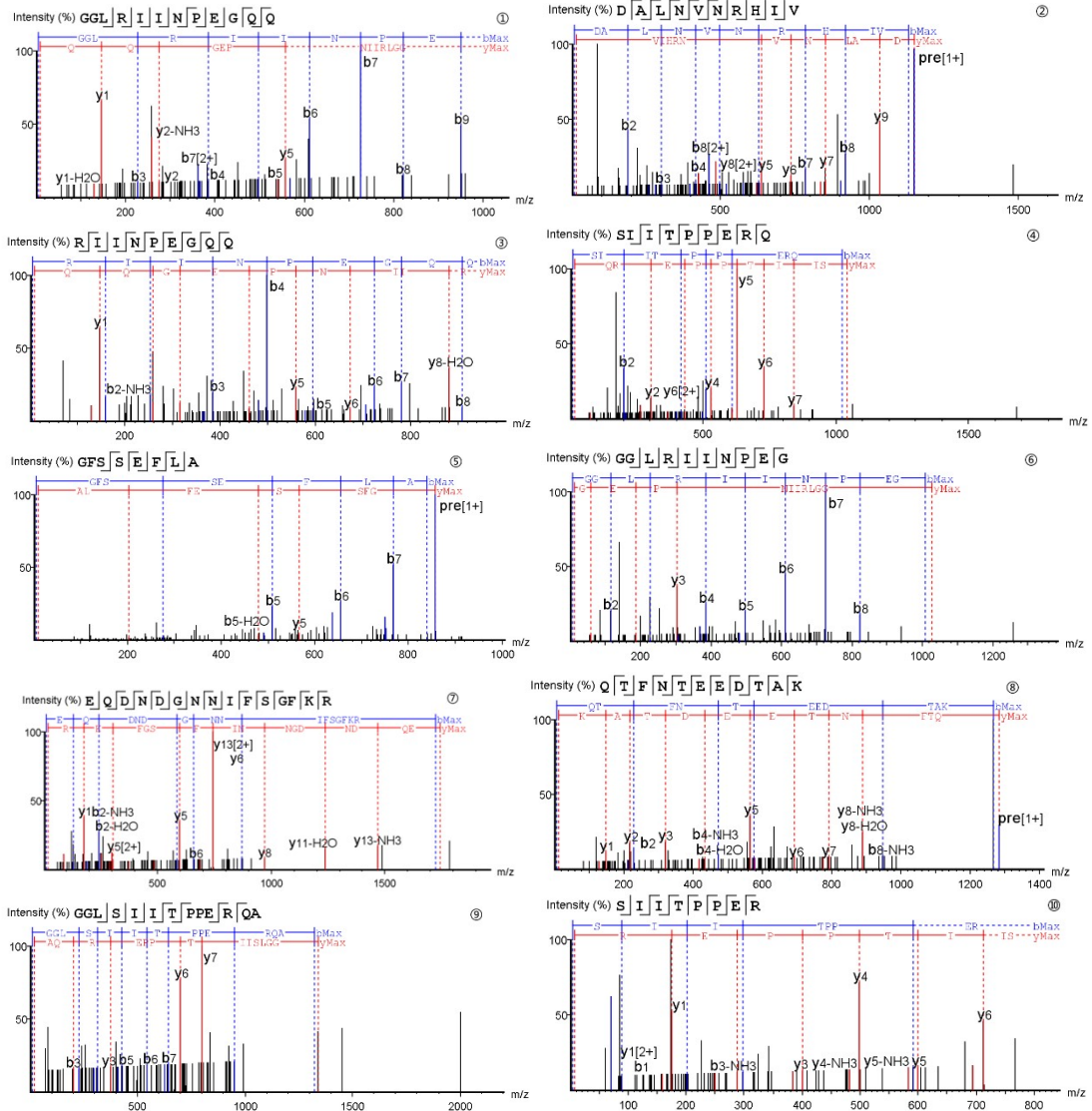


Supplementary Fig. 1. HPLC purity diagram of synthetic peptides



Supplementary Fig. 2. Secondary spectrum of umami candidate peptides in U-2



Supplementary Fig. 3. Secondary spectrum of bitter candidate peptides in B-3