

Supplementary Information

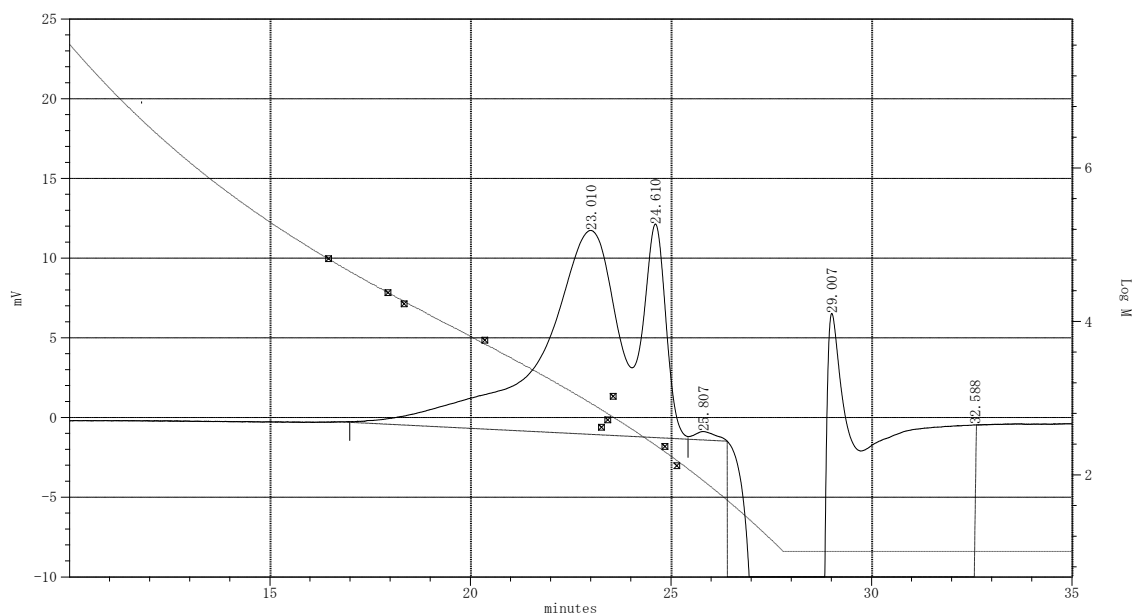


Figure S1. GPC profile of ElaPep supplied by Hayashikane Sangyo Co., Ltd. ElaPep was obtained by enzymatic extraction from the bulbus arteriosus of skipjacks. $M_n = 500$, $M_w = 1900$.

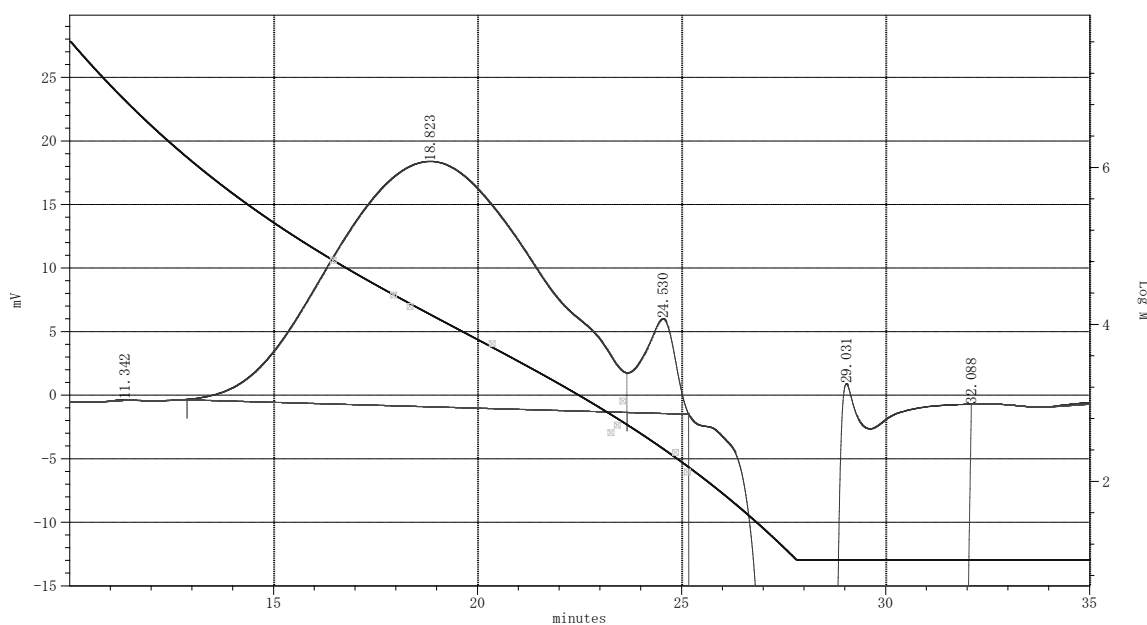


Figure S2. GPC profile of ElaPoly (the product of the polymerization of ElaPep). $M_n = 6200$, $M_w = 26,000$.