

Figure 4-supplement 3

A

mkfpmvaaaIIllcavraEEEDKKEDVGTVVGIDLGTTYSCVGVFKNGRVEIIANDQGNRITPSYVAFTEGERLIGDAAKNQLTSN
PENTVFDKRLIGRTWNDPSVQQDIKFLPFKVVEKTKPYIQVDIGGGQTKTFAPEEISAMVLTMMKETAEAYLGKKVTHAV
VTVPAYFNDARQATKDAGTIAGLNMVRIINEPTAAAIAYGLDKREGEKNILVFDLGGGTFDVSLLTIDNGVFEVVATNGDTHL
GGEDFDQRMMEHFIKLYKKKTGKDVRKDNRAVQKLRRREVEKAKRALSSQHQAIEIESFFEGEDFSETLTRAKFEELNMDL
FRSTMKPVQKVLEDSDLKKSIDEIVLVGGSTRIPKIQQLVKEFFNGKEPSRGINPDEAVYGAAGVAGVLSGDQDTGDLVLL
DVCPLTLGIETVGGVMTKLIPRNTVVP TKKSQIFSTASDNQPTVTIKVYEGERPLTKDNHLLGTFDLTGIPPAPRGVPQIEVTFE
IDVNGILRVTAEDKGTGNKNKITITNDQNRLTPEEIERMVNDAEKFAEEDKKLKERIDTRNELESYAYSLKNQIGDKEKLGK
LSSEDKETMEKAVEEKIEWLESHQDADIEDFKAKKKKELEEIVQPIISKLYGSAGPPPTGEEDTSEKDEL

— Trypsin
— Chymotrypsin
— Asp-N
— Arg-C
— SubA site

B

