



**Figure S1.** Degree of hydrolysis of *B. Bengalensis* protein isolate by alcalase with respect to time.

**Table S1.** Sequence-matching in relation to documented ACE-inhibitory peptides.

<b>Parent Mass (Da)</b>	<b>Sequence</b>	<b>ACE inhibitory peptide from AHTPDB database</b>	<b>IC<sub>50</sub> value</b>	<b>Ref.</b>
914.608	LTPVPGSPF	TPVVVPPFLQP	749 $\mu$ M	29
1086.736	IIAPTPVPAAH	<b>PTPVP</b>	256.41 $\mu$ M	28
		<b>PTPVP</b>	>1000 $\mu$ M	29
1251.721	TIGAPDGIPSAPR	GPAGAPGAA	37.15 $\mu$ M	28
1374.808	HEFPGVVVGANDD	TPVVVPPFLQP	749 $\mu$ M	29
		<b>VVVPP</b>	284.4 $\mu$ M	28
1653.991	LNPGAGLPRGPNADTF	<b>LNPA</b>	312 $\mu$ M	30