Méré *et al.* Supplemental Fig.1. Protein sequence of BPTI-PE.

MKKTAIAIAVALAGFATVAQAAPKDNPQGRPDFCLEPPYTGPCKARI
IRYFYNAKAGLCQTFVYGGCRAKRNNFKSAEDCMRTCGGAASASTPE
PDPEKLAEEAFDLWNECAKACVLDLKDGVRSSRMSVDPAIADTNGQG
VLHYSMVLEGGNDALKLAIDNALSITSDGLTIRLEGGVEPNKPVRYS
YTRQARGSWSLNWLVPIGHEKPSNIKVFIHELNAGNQLSHMSPIYTI
EMGDELLAKLARDATFFVRAHESNEMQPTLAISHAGVSVVMAQTQPR
REKRWSEWASGKVLCLLDPLDGVYNYLAQQRCNLDDTWEGKIYRVLA
GNPAKHDLDIKPTVISHRLHFPEGGSLAALTAHQACHLPLETFTRHR
QPRGWEQLEQCGYPVQRLVALYLAARLSWNQVDQVIRNALASPGSGG
DLGEAIREQPEQARLALTLAAAESERFVRQGTGNDEAGAANADVVSL
TCPVAAGECAGPADSGDALLERNYPTGAEFLGDGGDVSFSTRGTQNW
TVERLLQAHRQLEERGYVFVGYHGTFLEAAQSIVFGGVRARSQDLDA
IWRGFYIAGDPALAYGYAQDQEPDARGRIRNGALLRVYVPRSSLPGF
YRTSLTLAAPEAAGEVERLIGHPLPLRLDAITGPEEEGGRLETILGW
PLAERTVVIPSAIPTDPRNVGGDLDPSSIPDKEQAISALPDYASQPG
KPPREDLK

Signal
From mature OmpA
BPTI
Spacer
Mature PE