

Abbreviations

ACTI	Acacia confusa trypsin inhibitor
APTI	Adenantha pavonina trypsin inhibitor
BASI	Barley α -amylase /subtilisin inhibitor
BbCI	Bauhinia bauhiniodes chymotrypsin inhibitor
BPTI	Bovine pancreatic trypsin inhibitor
CMTI-V	Cucurbita maxima trypsin inhibitor-V
CVFF	Consistent valance force field
ECI	Erythrina variegata chymotrypsin inhibitor
ETI	Erythrina-caffra trypsin inhibitor
FFT	Fast Fourier Transform
FPI-F	Fungal protease inhibitor
k Da	Kilo Dalton
LITI	Leucaena leucocephala trypsin inhibitor
MCTI	Momordica charantia trypsin inhibitor
MD	Molecular dynamics
NVT	Constant volume temperature
OVO-CHY	Complex of Ovomuroid third domain and α -chymotrypsin
PDI	Potato Cathepsin D inhibitor
PI-1	Potato inhibitor-1
PSTI	Prosopsis juliflora trypsin inhibitor
r.m.s.d	Root mean square deviation
RASI	Rice α -amylase /subtilisin inhibitor
SSI	Streptomyces subtilisin inhibitor

STI	Soybean trypsin inhibitor
STI-PPT	Complex of soybean trypsin inhibitor and porcine pancreatic trypsin
SUB	Subset
tPA	Tissue plasminogen activator
WASI	Wheat α -amylase /subtilisin inhibitor
WBA	Winged bean albumin
WCI	Winged bean chymotrypsin inhibitor
WTI	Winged bean trypsin inhibitor