Supplementary

| Antifungal activity of NsLTP3 | | | |
|---|---|---|---|
| | *A. niger* VKM F-33 | *B. sorokiniana* VKM F-1448 | *B. cinerea* TSKHA isolate |
| NsLTP3 $IC_{50}$, μM | 1.05 | 1.55, plasmolysis | 1.88 |

| Antibacterial activity of *N. sativa* LTPs | | | | | |
|---|---|---|---|---|---|
| | *Pseudomonas syringae* (G–) | *Xanthomonas campestris* (G–) | *Pectobacterium carotovorum* (G–) | *Bacillus subtilis* (G+) | *Clavibacter michiganense sb sp. michiganense* (G+) |
| NsLTP1 | 10.0±1.0 | No effect | No effect | 7.0±0.5 | No effect |
| NsLTP3 | 11.5±1.3 | 7.0±0.5 | 12.0±1.4 | 8.4±1.0 | 11.2±1.1 |