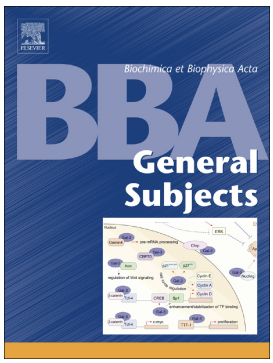
Accepted Manuscript



Molecular mechanism of Arabidopsis thaliana profilins as antifungal proteins

Seong-Cheol Park, Il Ryong Kim, Jin-Young Kim, Yongjae Lee, Eun-Ji Kim, Ji Hyun Jung, Young Jun Jung, Mi-Kyeong Jang, Jung Ro Lee

PII: S0304-4165(18)30222-8
DOI: doi:10.1016/j.bbagen.2018.07.028
Reference: BBAGEN 29177

To appear in: *BBA - General Subjects*

Received date: 22 February 2018
Revised date: 18 July 2018
Accepted date: 24 July 2018

Please cite this article as: Seong-Cheol Park, Il Ryong Kim, Jin-Young Kim, Yongjae Lee, Eun-Ji Kim, Ji Hyun Jung, Young Jun Jung, Mi-Kyeong Jang, Jung Ro Lee , Molecular mechanism of Arabidopsis thaliana profilins as antifungal proteins. Bbagen (2018), doi:10.1016/j.bbagen.2018.07.028

Molecular mechanism of *Arabidopsis thaliana* profilins as antifungal proteins

Seong-Cheol Park[a,†], Il Ryong Kim[b,c,†], Jin-Young Kim[a,†], Yongjae Lee[d], Eun-Ji Kim[a], Ji Hyun Jung[c,d], Young Jun Jung[b], Mi-Kyeong Jang[a,*], Jung Ro Lee[b,**]

[a] Department of Polymer Science and Engineering, Sunchon National University, Suncheon, Jeonnam 57922, Republic of Korea

[b] National Institute of Ecology (NIE), Seocheon, Choongnam 33657, Republic of Korea

[c] Division of Applied Life Science and PMBBRC, Gyeongsang National University, Jinju, Gyeongnam 52828, Republic of Korea

[d] Department of Nutrition and Food Science, Texas A&M University, College Station, TX 77843, USA

[e] Goseong Agricultural Development/Technology Center, Goseong-gun, Gyeongsangnam-do 52930, Republic of Korea

[†] These authors contributed equally to this work.

* Corresponding author at: Department of Polymer Science and Engineering, Sunchon