

## Accepted Manuscript

Potential role of Apoptosis Inducing Factor in evolutionarily significant eukaryote, *Dictyostelium discoideum* survival

Ashlesha A. Kadam, Tina Jubin, Hina A. Mir, Rasheedunnisa Begum

PII: S0304-4165(16)30357-9  
DOI: doi: [10.1016/j.bbagen.2016.09.021](https://doi.org/10.1016/j.bbagen.2016.09.021)  
Reference: BBAGEN 28617

To appear in: *BBA - General Subjects*

Received date: 16 April 2016  
Revised date: 27 August 2016  
Accepted date: 16 September 2016



Please cite this article as: Ashlesha A. Kadam, Tina Jubin, Hina A. Mir, Rasheedunnisa Begum, Potential role of Apoptosis Inducing Factor in evolutionarily significant eukaryote, *Dictyostelium discoideum* survival, *BBA - General Subjects* (2016), doi: [10.1016/j.bbagen.2016.09.021](https://doi.org/10.1016/j.bbagen.2016.09.021)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**Title:** Potential role of Apoptosis Inducing Factor in evolutionarily significant eukaryote, *Dictyostelium discoideum* survival

**Running title:** AIF- a regulator of ROS

**Authors:** Ashlesha A. Kadam, Tina Jubin, Hina A. Mir and Rasheedunnisa Begum<sup>#</sup>

**Affiliations:**

Department of Biochemistry, Faculty of Science, The Maharaja Sayajirao University of Baroda, Vadodara- 390 002, Gujarat, India.

**# Corresponding author:**

E-mail ID: rasheedunnisab@yahoo.co.in

Phone: 91-265-2795594; Fax: 91-265-2795594

**Keywords**

Apoptosis inducing factor; Reactive oxygen species; Mitochondrial membrane potential; *Dictyostelium discoideum*

Download English Version:

<https://daneshyari.com/en/article/5508002>

Download Persian Version:

<https://daneshyari.com/article/5508002>

[Daneshyari.com](https://daneshyari.com)