Accepted Manuscript

Biological impact of advanced glycation endproducts on estrogen receptorpositive MCF-7 breast cancer cells

Sabine Matou-Nasri, Hana Sharaf, Qiuyu Wang, Nasser Almobadel, Zaki Rabhan, Hamad Al-Eidi, Wesam Bin Yahya, Thadeo Trivilegio, Rizwan Ali, Nasser Al-Shanti, Nessar Ahmed

PII: S0925-4439(17)30237-5

DOI: doi:10.1016/j.bbadis.2017.07.011

Reference: BBADIS 64823

To appear in: BBA - Molecular Basis of Disease

Received date: 19 January 2017 Revised date: 3 July 2017 Accepted date: 12 July 2017



Please cite this article as: Sabine Matou-Nasri, Hana Sharaf, Qiuyu Wang, Nasser Almobadel, Zaki Rabhan, Hamad Al-Eidi, Wesam Bin Yahya, Thadeo Trivilegio, Rizwan Ali, Nasser Al-Shanti, Nessar Ahmed, Biological impact of advanced glycation endproducts on estrogen receptor-positive MCF-7 breast cancer cells, *BBA - Molecular Basis of Disease* (2017), doi:10.1016/j.bbadis.2017.07.011

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.

ACCEPTED MANUSCRIPT

Title: Biological impact of advanced glycation endproducts on estrogen receptor-positive MCF-7 breast cancer cells

Running Title: Glycation and MCF-7 Breast Cancer Cells

Authors: Sabine Matou-Nasri^{1#*}, Hana Sharaf^{3#}, Qiuyu Wang³, Nasser Almobadel¹, Zaki Rabhan¹, Hamad Al-Eidi¹, Wesam Bin Yahya¹, Thadeo Trivilegio², Rizwan Ali², Nasser Al-Shanti³ and Nessar Ahmed^{3*}

Addresses: ¹Cell and Gene Therapy Group, Medical Genomics Research Department and ²Core Facility, King Abdullah International Medical Research Centre, Ministry of National Guard Health Affairs, Riyadh 11426, Saudi Arabia.

³School of Healthcare Science, Manchester Metropolitan University, Manchester M1 5GD, United Kingdom.

Contributed equally

*Correspondence to: Dr Nessar Ahmed

Address: School of Healthcare Science, Manchester Metropolitan University, Manchester M1

5GD, United Kingdom.

Tel: 00 (44) 161 247 1163

Fax: 00 (44) 161 247 6831

Email: N.Ahmed@mmu.ac.uk

*Correspondence to: Dr Sabine Matou-Nasri

Download English Version:

https://daneshyari.com/en/article/8258872

Download Persian Version:

https://daneshyari.com/article/8258872

<u>Daneshyari.com</u>