Author's response to reviews

Title: WRN polymorphisms affect expression levels of plasminogen activator inhibitor type 1 in cultured fibroblasts

Authors:

Elena Castro (ecastro@cgic.ucol.mx)
Vladimir Oviedo-Rodríguez (oviedovladimir@hotmail.com)
Luis I Angel-Chavez (lang_mx@hotmail.com)

Version: 3 Date: 19 December 2007

Author's response to reviews:

Title: WRN polymorphisms affect expression levels of plasminogen activator inhibitor type 1 in cultured fibroblasts

Elena Castro1*, Vladimir Oviedo-Rodríguez2, Luis I Angel-Chávez2

1Centro Universitario de Investigaciones Biomédicas, Universidad de Colima, Colima, México
2Facultad de Medicina, Universidad de Colima, Colima, México

* Corresponding author

Email addresses:
EC: ecastro@cgic.ucol.mx
VO: oviedovladimir@hotmail.com
LIA: lang_mx@hotmail.com

Reviewer: JOSUNE ORBE

Major comments
We tried to be less speculative discussing our results.
The first paragraph of the Discussion had been changed to explain the association of Werner syndrome and elder subjects.
In the second paragraph of the Discussion, references explaining the function of studied polymorphisms and how they could affect the activity of the protein were added.
The last sentence of the second paragraph was removed
The last paragraph of the Discussion section was shortened and the suggestion about further work by analyzing intracellular signalling was added.

Other comments
Page 8: The assay used for PAI-1 measurement in plasma samples was moved into the Material section in subsection of "subjects".

The last sentences of the corresponding first paragraphs of pages 9 and 12 were removed.

At page 13 line 11: plasminogen had been replaced by fibrinogen.

In reference 20, authors are not underlined anymore.

Typing errors in the manuscript were corrected and entire manuscript had been reviewed looking for language errors.