

July 12, 2016

RESPONSE REVIEWERS

Thank you very much for the thoughtful critique and suggestions. Please see point by-point response We have addressed these below and are submitting a **TRK change version of the manuscript** to address the below.

Reviewer #1

Q1) Reviewer requested a better description of future perspectives.

A1) We agree with reviewers suggestion and a new section was added to the manuscript regarding to future perspective to create a future projection of current-state-of-the-science in regards to our manuscript.

Reviewer #2

We would like to thank to the reviewer for the detailed and thoughtful comments and suggestions of reviewer.

Q1) Reviewer recommended removal of redundancy in the manuscript particularly resistance pathways and clinical trials.

A1) We agree and the repetitions in the manuscripts were removed.

Q2) Reviewer requested update of the references

A2) References were updated with best available references.

Response to the Editors

Q1) We were requested to update authors affiliations with additional information.

A1) "Author affiliations" section was updated.

Q2) We were requested to update corresponding author section.

A2) This section was updated.



Ibrahim Sahin, MD
Department of Medicine

T 212-523-7333

Q3) We were requested to provide a "conflict of interest" document.

A3) This file was prepared and uploaded.

Q4) We were requested to provide a "Core Tips" section.

A4) This section was added to the manuscript.

Q5) We were requested to provide an "Audio file".

A5) We added an audio file.

Q6) We were requested to update reference numbers as "superscript".

A6) This update was done in the manuscript.

Q7) The reference list was requested to be updated based on the journal style.

A7) The reference list was updated per journal guidelines.

Q8-9) We were requested to separate the figure title from original figure for both figures.

A8-9) This update was completed.

Sincerely,

A handwritten signature in black ink, appearing to read "I. Sahin".

Ibrahim Halil Sahin, MD