

# Review of: "Somatostatin and the pathophysiology of Alzheimer's disease"

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Potential competing interests: No potential competing interests to declare.

Thank you for inviting me to review the manuscript entitled "Somatostatin and the pathophysiology of Alzheimer's disease". The review provides a very well-compiled and comprehensive picture of the molecular mechanisms involved in Alzheimer's disease.

Minor improvements that contribute to the better quality of the review:

- I would like to ask for a description of the images c and d in figure 2, what exactly do we see, an expression pattern?  
The figures should be improved for better comprehensibility and transparency.
- The reference list should be reviewed and clarified a bit.
- Also, at the end of the article, there is a lack of a summary of how the recognition of this process can affect the possibilities of Alzheimer's disease treatment (suggestion, opinion or future outlook)?