

Peer Review

Review of: "Cystatin C at the Crossroads: Unraveling a Multidimensional Biomarker in Alzheimer's Disease and Cognitive Decline"

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Dear Authors,

From my personal point of view, the topic of your work is very original. Anyway, I suggest major revisions highlighted throughout the main text before acceptance (pending).

In particular:

- You should always define in which biofluid the Cys C is measured.

Indeed, some relevant differences are reported in blood and CSF, with consequences for the interpretation.

- Note the information reported in the paper by Huang 2025 (attached).

- Explain better the information reported in the work of Nair 2020 and Wang 2017.

Best regards,

Dr. Gemma Lombardi

Attachments: available at <https://doi.org/10.32388/1PBT36>

Declarations

Potential competing interests: No potential competing interests to declare.