

Title (en)

METHOD FOR IDENTIFYING A PRESENILINASE INHIBITOR

Title (de)

VERFAHREN ZUM NACHWEIS VON PRESENILINASE-INHIBITOREN

Title (fr)

METHODE D'IDENTIFICATION D'UN INHIBITEUR DE LA PRESENILINASE

Publication

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Application

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Abstract (en)

[origin: WO0003248A1] The present invention pertains to methods for identifying a substance capable of reducing or eliminating the activity of the presenilinase wherein a cell or a cell line is cultivated expressing said presenilinase activity and a fusion-protein comprising the full-length presenilin 1 or presenilin 2 and a reporter is measured. The invention is furthermore concerned with substances identifiable with said methods, pharmaceutical compositions comprising said substances and the use of said substances in the manufacture of a medicament for the treatment of neurodegenerative diseases or Alzheimer's disease.

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