ABSTRACT

METHOD OF SCREENING COMPOUNDS HAVING ANTI-AMYLOID PROPERTIES

The invention relates to a method of screening compounds having anti-amyloid properties. The method of screening compounds that are capable of dissociating or preventing high-affinity complexes between β-amyloid peptides and nicotinic acetylcholine receptors of human cortical tissues makes it possible to rapidly identify compounds intended for the curative and/or preventive treatment of neurodegenerative diseases, especially Alzheimer's disease.

No Figures