

Biophysical studies of the amyloid beta-peptide : interactions with metal ions and small molecules

Wärmlander, Sebastian; **Tiiman, Ann**; Abelein, Axel Chembiochem : a European journal of chemical biology 2013 / p. 1692-1704 : ill

Copper(II) ions and the Alzheimer's amyloid- β peptide : affinity and stoichiometry of binding

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Effect of agitation on the peptide fibrillization: Alzheimer's amyloid- b peptide 1-42 but not amylin and insulin fibrils can grow under quiescent conditions

Tiiman, Ann; Noormägi, Andra; Friedemann, Merlin; Krištal, Jekaterina; Palumaa, Peep; Tõugu, Vello Journal of peptide science 2013 / p. 386-391 : ill

Effect of methionine-35 oxidation on the aggregation of amyloid- β peptide

Friedemann, Merlin; Helk, Eneken; Tiiman, Ann; Zovo, Kairit; Palumaa, Peep; Tõugu, Vello Biochemistry and biophysics reports 2015 / p. 94-99 : ill <http://dx.doi.org/10.1016/j.bbrep.2015.07.017>

In vitro fibrillization of Alzheimer's amyloid- β peptide (1-42)

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Tiiman, Ann; Palumaa, Peep; Tõugu, Vello Neurochemistry international 2013 / p. 367-378 : ill

Vaskioonide roll Alzheimeri amüloidse beeta peptide [p. o. peptiidi] agregatsioonil ja toksilisusest

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