Title (en)

METHODS AND COMPOSITIONS FOR EFFICIENT DELIVERY THROUGH MULTIPLE BIO BARRIERS

Title (de)

VERFAHREN UND ZUSAMMENSETZUNGEN ZUR EFFIZIENTEN ABGABE DURCH MEHRERE BIOSPERREN

Title (fr)

MÉTHODES ET COMPOSITIONS POUR UNE ADMINISTRATION EFFICACE À TRAVERS DE MULTIPLES BARRIÈRES BIOLOGIQUES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2019070645A1] Mini nanodrugs that include a polymalic-based molecular scaffold with one or more peptides capable of crossing the blood-brain barrier, one or more plaque-binding peptides and one or more therapeutic agents attached to the scaffold are provided. Methods of treating brain diseases or abnormal conditions, and imaging of the same in a subject by administering the mini nanodrugs are described. Methods for reducing formation of amyloid plaques in the brain of a subject are disclosed.

IPC 8 full level

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