

Title (en)

METHOD FOR THE DETECTION OF A NEUROLOGICAL OR PSYCHIATRIC, DEMENTIAL DISEASE, ESPECIALLY ALZHEIMER'S DISEASE BY USE OF CHOLECYSTOKININ (CCK)-MOLECULES, CORRESPONDING SUBSTANCES AND DETECTION REAGENTS

Title (de)

VERFAHREN ZUM NACHWEIS EINER NEUROLOGISCHEN ODER PSYCHIATRISCHEN DEMENZKRANKHEIT, VOR ALLEM MORBUS ALZHEIMER, DURCH VERWENDUNG VON CHOLECYSTOKININ (CCK)-MOLEKÜLEN, ENTSPRECHENDEN SUBSTANZEN UND NACHWEISREAGENTIEN

Title (fr)

PROCEDE POUR DETECTER UNE MALADIE DE DEMENCE NEUROLOGIQUE OU PSYCHIATRIQUE, EN PARTICULIER LA MALADIE D'ALZHEIMER, PAR UTILISATION DE MOLECULES DE CHOLECYSTOKININE (CCK), DE SUBSTANCES CORRESPONDANTES ET DE REACTIFS DE DETECTION

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Abstract (en)

[origin: EP1522856A1] The invention comprises CCK-proteins and CCK-protein fragments or corresponding nucleic acid molecules and their determination in biological samples from individuals suffering from neurological or psychiatric, demential diseases, especially Alzheimer's disease. Amino acid sequences are processed by specific proteolysis and may comprise posttranslational modifications. Alterations of the concentrations of these substances indicate the presence of a neurological or psychiatric, demential disease especially Alzheimer's disease. The detection of these substances is furthermore suitable for monitoring of clinical studies or monitoring the disease progression. These substances are also suitable for therapy and prophylaxis of neurological or psychiatric, demential diseases especially Alzheimer's disease. <IMAGE>

IPC 8 full level

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