

Title (en)
USE OF EXTRACTS OF ECHINACEA PALLIDA AND ECHINACEA ANGUSTIFOLIA, DANDELION (TARAXACUM) AND PLANTAIN (PLANTAGO)

Title (de)
VERWENDUNG VON ECHINACEA PALLIDA UND ECHINACEA ANGUSTIFOLIA-EXTRAKTEN; LÖWENZAHN-(TARAXACUM)-EXTRAKTEN;
SPITZWEGERICH-(PLANTAGO)-EXTRAKTEN

Title (fr)
UTILISATION D'EXTRAITS D'ECHINACEA PALLIDA ET D'ECHINACEA ANGUSTIFOLIA; EXTRAITS DE DENTS DE LION (TARAXACUM);
EXTRAITS DE PLANTAIN (PLANTAGO)

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EP 1067947 A1 20010117 (DE)

Application
EP 99917908 A 19990326

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Abstract (en)
[origin: DE19814725A1] The invention relates particularly to the use of extracts of Echinacea pallida (EP) and Echinacea angustifolia (EA), dandelion (Taraxacum, TA) and plantain (Plantago, PL), especially dry extracts from the fresh or dried plants, to produce medicaments for treating or preventing (protecting against) damage caused to organs and tissue by radiation (radioprevention, radioprotection), infection (infection prophylaxis) and chemical action (chemoprevention, chemoprotection), especially damage to the O-MALT system of the small bowel (inflammatory diseases, enteritis regionalis Crohn), the lungs (inflammation, disease), the bronchial tubes and the rhinopharynx (rhino-pharyngo-bronchitis, rhinitis, pharyngitis, sinusitis), the bone marrow (aplasia of the bone marrow), the thymus (dysfunction, aplasia or hypoplasia resulting from damage caused by medicaments or radiation) and the liver (atrophy, necrosis), for treating/preventing hepatitis A, B and C, for damage to the pancreas, insufficiency of the exocrine, secretory functions of proteases, esterases, carbohydrases and nucleases and impairment of the carbohydrate metabolism (Langerhans' islands), damage to the kidneys (insufficiency), and generally immunosuppressed conditions, for cellular immunostimulation, for treating leucocytopenia, granulocytopenia, lymphocytopenia, thrombocytopenia, erythrocytopenia (infect anaemia, tumour anaemia i.a.), immunoglobulin deficiency conditions, and for conditions resulting from AIDS, tumours and diseases with a suppressed immune system.

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