

Title (en)

METHODS OF MITIGATING EFFECTS OF RADIATION AND REDUCING THE RISK OF SYSTEMIC INFECTION

Title (de)

VERFAHREN ZUR ABSCHWÄCHUNG VON STRAHLUNGSWIRKUNGEN UND VERRINGERUNG DES RISIKOS EINER SYSTEMISCHEN INFEKTION

Title (fr)

MÉTHODES D'ATTÉNUATION DES EFFETS DE RAYONNEMENT ET DE RÉDUCTION DU RISQUE D'INFECTION SYSTÉMIQUE

Publication

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Application

**EP 11728735 A 20110610**

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Abstract (en)

[origin: WO2011156729A2] The present invention is directed to methods of reducing mortality in a subject exposed to a lethal dose of radiation comprising administering to the subject an effective amount of a thrombin peptide derivative described herein. Also included are methods of reducing the risk of developing bacterial, fungal or viral systemic infection a subject who is exposed or not exposed to radiation, methods of treating a subject with traumatic injury, dermal injury and/or bum injury who is also exposed to radiation, methods of reducing radiation related injury in a subject undergoing radiation therapy, methods of reducing the risk of developing a radiation induced illness, and methods of promoting the healing of a wound that is caused by radiation exposure and/or has been exposed to radiation. These methods comprising administering to the subject an effective amount of a thrombin peptide derivative described herein.

IPC 8 full level

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