

Title (en)

PHOSPHOLIPIDS AND PHOSPHOLIPID METABOLITES FOR TREATING VIRAL AND BACTERIAL PNEUMONIA AND SEPSIS

Title (de)

PHOSPHOLIPIDE UND PHOSPHOLIPID-METABOLITEN ZUR BEHANDLUNG VON VIRALEN UND BAKTERIELLEN LUNGENENTZÜNDUNGEN UND SEPSIS

Title (fr)

PHOSPHOLIPIDES ET MÉTABOLITES DE PHOSPHOLIPIDES DESTINÉS AU TRAITEMENT DE LA PNEUMONIE VIRALE ET BACTÉRIENNE ET DE LA SEPTICÉMIE

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Application

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Abstract (en)

[origin: WO2021209589A1] The invention relates to lysophosphatidylcholine (LysoPC), or a suitable precursor or derivative thereof, or a composition containing LysoPC and/or one or more suitable precursors or derivatives thereof, for use in the treatment and aftertreatment of human inflammatory diseases associated with a decrease in LysoPC levels, including the treatment, prevention, or treatment support and aftertreatment support of viral and bacterial pneumonia and sepsis, including pneumonia and sepsis as a result of influenza, Covid-19, ARDS, cancer, to support the efficacy of immunotherapy for cancer and to reduce side effects such as pneumonitis, colitis or hepatitis, and to reduce vaccine reactions. The invention also relates to alpha-glycerophosphocholine (alpha-GPC) or a variant thereof, or a composition comprising alpha-GPC and/or one or more variants thereof, for use in the treatment and aftertreatment of cancer and tumour cachexia.

IPC 8 full level

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