

Title (en)

COMPOSITIONS CONTAINING PROTEIN LOADED EXOSOME AND METHODS FOR PREPARING AND DELIVERING THE SAME

Title (de)

ZUSAMMENSETZUNGEN MIT PROTEINBELADENEM EXOSOM UND VERFAHREN ZUR HERSTELLUNG UND FREISETZUNG DAVON

Title (fr)

COMPOSITIONS CONTENANT UN EXOSOME CHARGÉ D'UNE PROTÉINE, ET PROCÉDÉS DE PRÉPARATION ET D'ADMINISTRATION CORRESPONDANTS

Publication

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Application

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- KR 20160126921 A 20160930
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- KR 2017011070 W 20170929

Abstract (en)

[origin: WO2018062973A1] The present invention relates to a method for the mass-production of exosome comprising a cargo protein, a vector for preparing the exosome, exosome including a cargo protein prepared by the method, and a method for loading the cargo protein to cytosol by using the exosome prepared thereby. According to the method for preparing an exosome comprising a cargo protein provided by the present invention, the exosome loaded with a cargo protein can be produced with a high yield, so that it can be used broadly in the treatment of disease using the exosome.

IPC 8 full level

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Citation (search report)

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- See references of WO 2018062973A1

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