

Title (en)

RAPID PREDICTIVE METHOD FOR CHARACTERISING THE RADIOSENSITIVITY AND/OR THE RISK OF TISSUE TOXICITY OF AN INDIVIDUAL TO IRRADIATION

Title (de)

SCHNELLES PRÄDIKTIVES VERFAHREN ZUR CHARAKTERISIERUNG DER STRAHLENEMPFINDLICHKEIT UND/ODER DES RISIKOS DER GEWEBETOXIZITÄT EINER PERSON GEGENÜBER BESTRAHLUNG

Title (fr)

METHODE PREDICTIVE RAPIDE POUR CARACTERISER LA RADIOSENSIBILITE ET/OU LE RISQUE DE TOXICITE TISSULAIRE D'UN INDIVIDU ENVERS UNE IRRADIATION

Publication

**EP 3685163 A1 20200729 (FR)**

Application

**EP 18748969 A 20180613**

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- FR 2018051399 W 20180613

Abstract (en)

[origin: WO2018229439A1] A method for characterising the radiosensitivity of a cell sample of an individual to ionising radiation, said cell sample having been obtained from cells removed from said individual, the method being characterised in that - the radiosensitivity is determined from the quantity of the phosphorylated ATM protein, pATM, in the basal state t<sub>0</sub>, - said method not including irradiation of said cell sample.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2018229439A1

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