

Title (en)

N-TERMINALLY TRUNCATED GALECTIN-3 AND ANTIBODIES FOR TREATING CANCER

Title (de)

N-TERMINAL GESTUTZTES GALECTIN-3 UND ANTIKÖRPER ZUR VERWENDUNG IN DER KREBSTHERAPIE

Title (fr)

N-TERMINALE TRONQUEE GALECTINE-3 ET ANTICORPS POUR LE TRAITEMENT DU CANCER

Publication

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Application

**EP 02756157 A 20020610**

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Abstract (en)

[origin: WO02100343A2] There is provided a composition having an effective amount of <i>N</i>-terminally truncated galectin-3 in a pharmaceutically acceptable carrier or an effective amount of a nucleic acid sequence encoding <i>N</i>-terminally truncated galectin-3 in a pharmaceutically acceptable carrier. Also provided by the present invention is a method of treating cancer by administering to a patient in need of such treatment an effective amount of <i>N</i>-terminally truncated galectin-3 in a pharmaceutically acceptable carrier or an effective amount of a nucleic acid sequence encoding <i>N</i>-terminally truncated galectin-3 in a pharmaceutically acceptable carrier. The present invention also provides an antibody that specifically binds to carbohydrate ligands of galectin-3. Further, there is provided an anti-cancer treatment having an effective amount of <i>N</i>-terminally truncated galectin-3 and a pharmaceutically acceptable carrier or an effective amount of nucleic acid sequence encoding <i>N</i>-terminally truncated galectin-3 in a pharmaceutically acceptable carrier.

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