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(54) Title: AKT NUCLEIC ACIDS, POLYPEPTIDES, AND USES THEREOF

(57) Abstract

The present invention relates to human Akt3 proteins and polypeptides. The invention also relates to isolated nucleic acids encoding human Akt3, to vectors containing them and to their therapeutic uses, in particular for gene therapy. Expression of Akt3 inhibits cell death associated with hypoxia, apoptosis or necrosis.