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(54) Title: MUTEINS OF TEAR LIPOCALIN

(57) Abstract: The present invention relates to novel muteins derived from tear lipocalin or a homologue thereof. In particular, the invention relates to a mutein of human tear lipocalin. The invention also refers to a corresponding nucleic acid molecule encoding such a mutein and to a method for its generation. The invention further refers to a method for producing such a mutein. Finally, the invention is directed to a pharmaceutical composition comprising such a lipocalin mutein as well as to various use of the mutein.