

Title (en)

ALPHA-LACTALBUMIN GENE CONSTRUCTS

Title (de)

ALPHA-LACTALBUMIN GENKONSTRUKTE

Title (fr)

STRUCTURES GENIQUES D'ALPHA-LACTALBUMINE

Publication

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Application

EP 95924467 A 19950712

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- US 38169195 A 19950131

Abstract (en)

[origin: WO9602640A1] The present invention provides recombinant gene constructs for expressing the protein alpha -lactalbumin, especially human alpha -lactalbumin, in bovine cells. Novel genetic constructs, vectors and transformed cells are provided as well as transgenic animals genetically engineered for enhanced expression of alpha -lactalbumin. Human alpha -lactalbumin has been shown to be superior for human infant nutrition and the present invention enables a cheap and effective form for production of the major whey protein in human milk.

IPC 1-7

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IPC 8 full level

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IPC 8 main group level

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