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(54) Title: PRODUCTION OF METABOLITES

(57) Abstract: A recombinant micro-organism such as *Saccharomyces cerevisiae* which produces and excretes into culture medium a stilbenoid metabolite product when grown under stilbenoid production conditions, which expresses in above native levels a ABC transporter which transports said stilbenoid out of said micro-organism cells to the culture medium. The genome of the *Saccharomyces cerevisiae* produces an auxotrophic phenotype which is compensated by a plasmid which also expresses one or more of said enzymes constituting said metabolic pathway producing said stilbenoid, an expression product of the plasmid is genetically modified to include a ubiquitination tag sequence. Expression of an enzyme participating in catabolism of phenylalanine by the Ehrlich pathway is optionally reduced compared to its native expression level.

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