

Title (en)

RAPID SUBCLONING USING SITE-SPECIFIC RECOMBINATION

Title (de)

SCHNELLE SUBKLONIERUNG MITTELS ORTSSPEZIFISCHER REKOMBINATION

Title (fr)

SOUS-CLONAGE RAPIDE FAISANT APPEL A UNE RECOMBINAISON SPECIFIQUE A UN SITE

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Application

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Abstract (en)

[origin: WO0005355A1] The present invention provides compositions, including vectors, and methods for the rapid subcloning of nucleic acid sequences in vivo and in vitro. In particular, the invention provides vectors used to contain a gene of interest that comprise a sequence-specific recombinase target site. These vectors are used to rapidly transfer the gene or genes of interest into any vector that contains a sequence-specific recombinase target site located downstream of a regulatory element so that the gene of interest may be regulated.

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