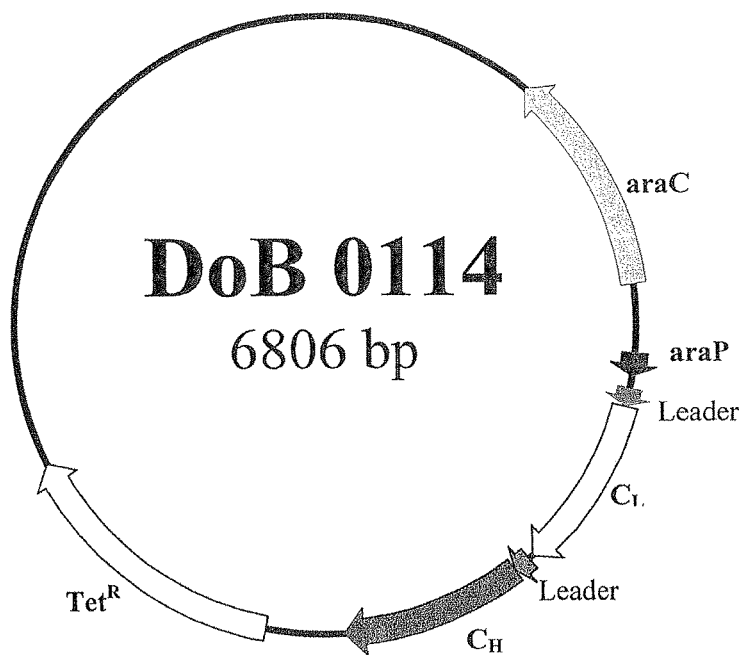
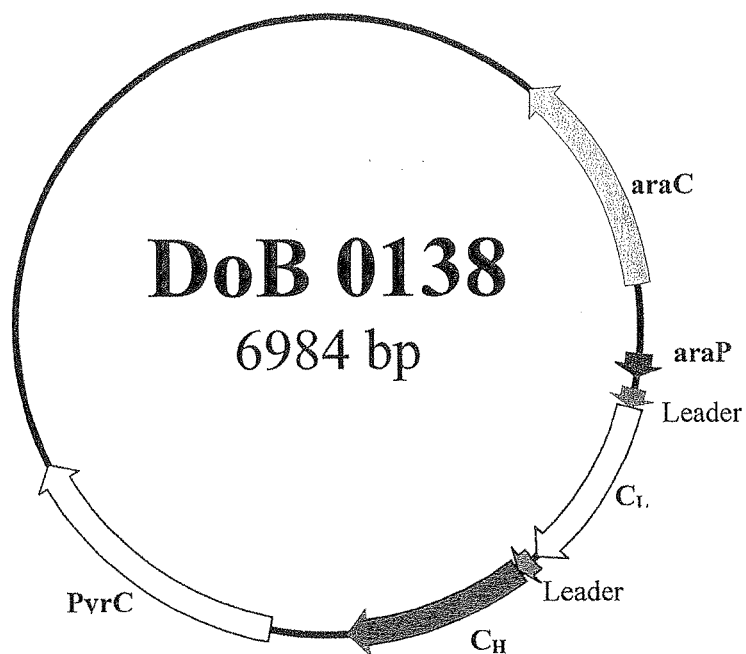


Figure 1



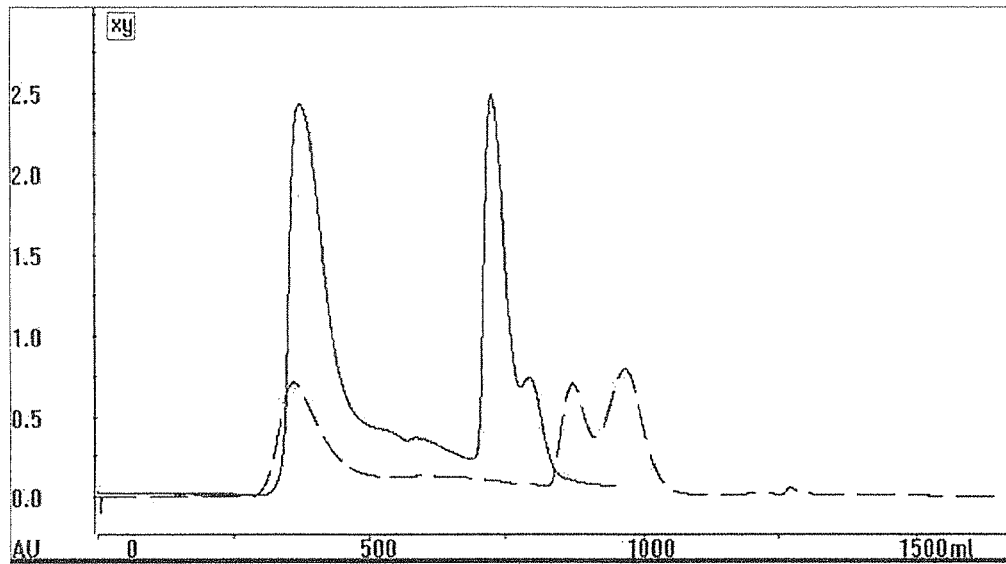
Map of DoB 0114 Fab expression vector based on Tet selection resistance.

Figure 2



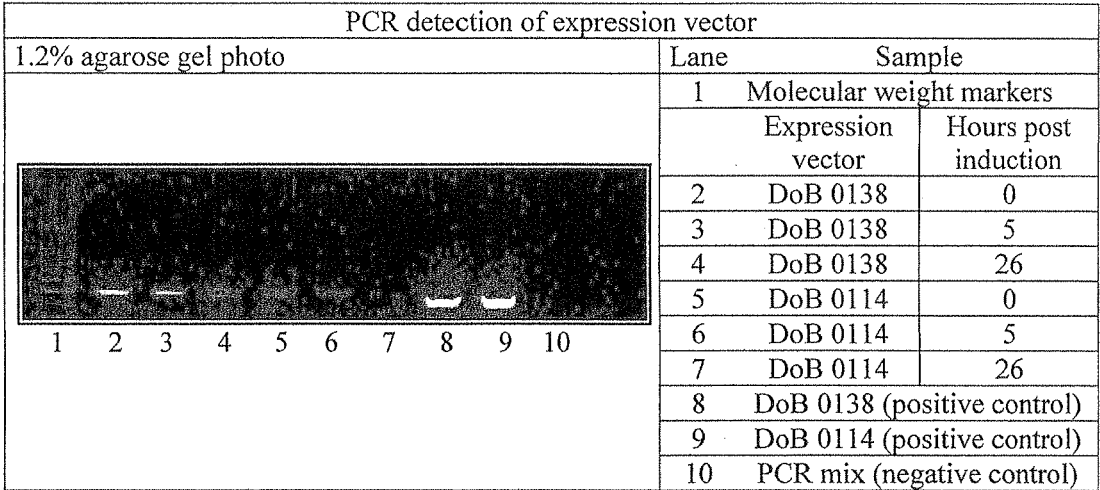
- 5 Map of DoB 0138 Fab expression vector based on PvrC complementation stabilization.

Figure 3



- 5 SP-Sepharose Fast flow column (Amersham Biosciences) elution of two fermentation supernatants corresponding to the PyrC stabilized system (DoB 0138-plain line) and the TET stabilized expression vector (DoB 0114-dashed line).

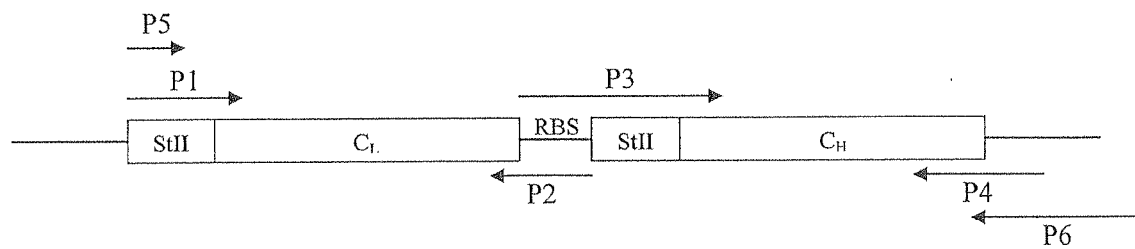
Figure 4



PCR detection of expression vector:

Samples were harvested during fermentation at 0, 5 and 26 hours after induction and to compensate growth solutions were adjusted to 0.1OD_{600nm}. PCR as performed as described in material and methods to check for the expression vector presence.

Figure 5



Cassette assembly scheme to PCR amplify and clone the Fab fragment.

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