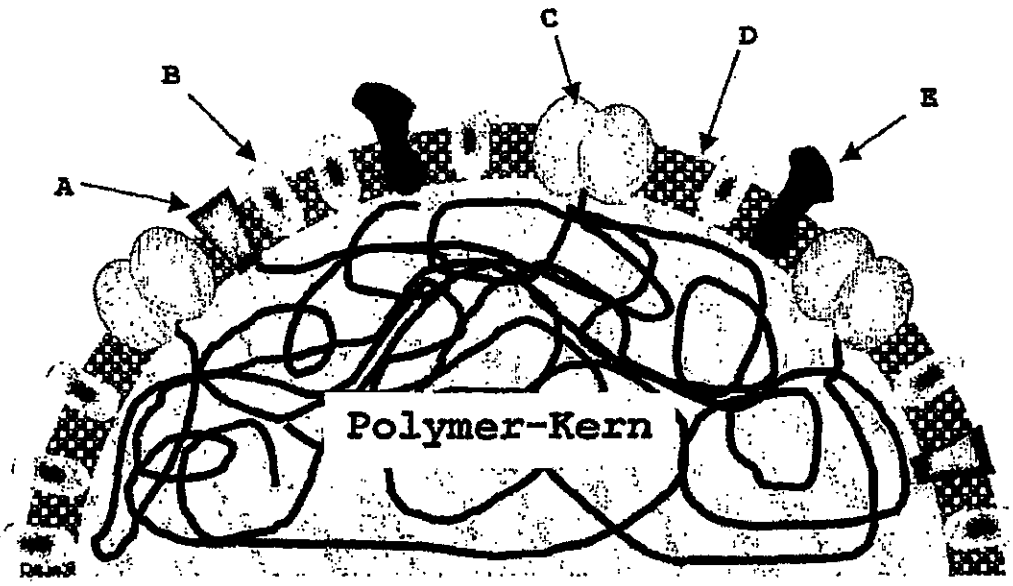
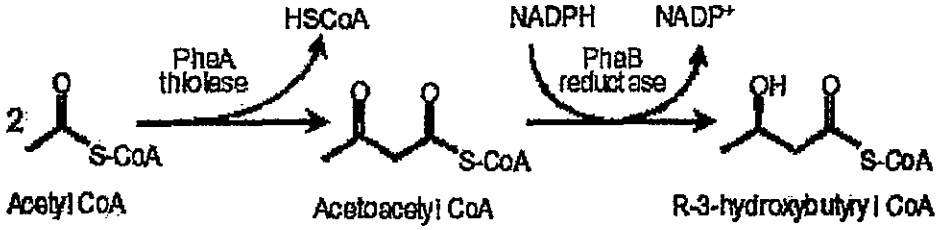
Figure 1



Key to Fig. 1

German	English
Polymer-Kern	Polymer core

Figure 2



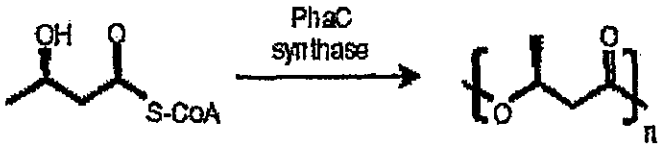
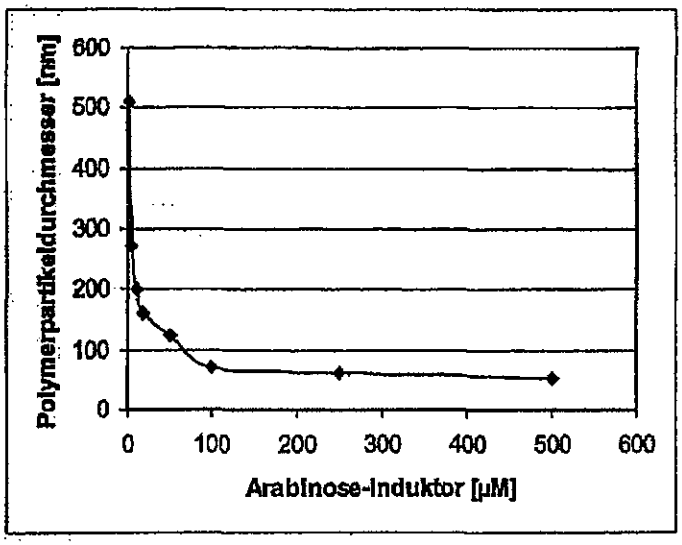


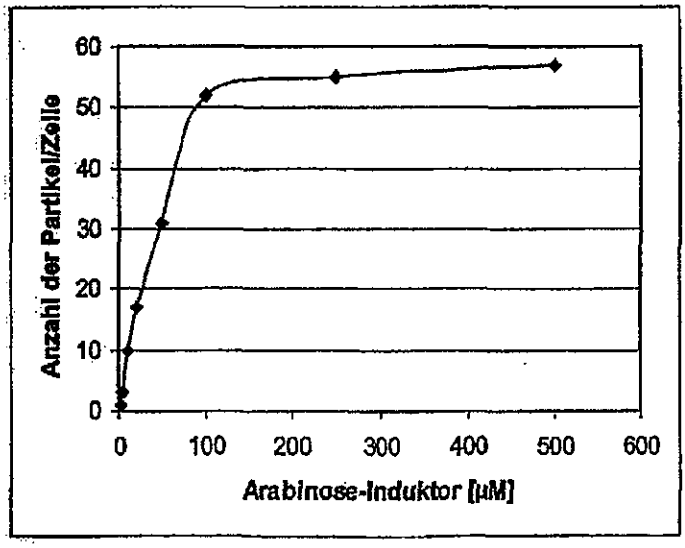
Figure 3



Key to Fig. 3

German	English
Polymerpartikeldurchmesser [nm]	Polymer particle diameter [nm]
Arabinose-Induktor [µM]	Arabinose inducer [µM]

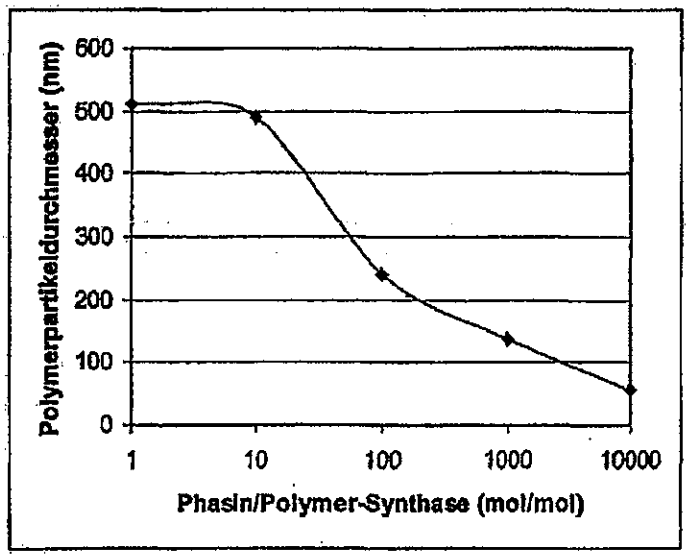
Figure 4



Key to Fig. 4

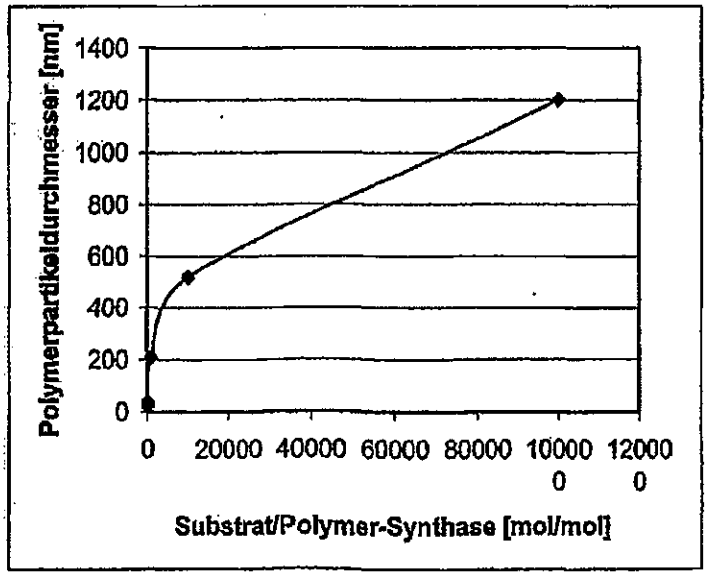
German	English
Anzahl der Partikel/Zelle	Number of particles/cell
Arabinose-Induktor [µM]	Arabinose inducer [µM]

Figure 5



Key to Fig. 5	
German	English
Polymerpartikeldurchmesser (nm)	Polymer particle diameter (nm)
Phasin/Polymer-Synthase (mol/mol)	Phasin/polymer synthase (mol/mol)

Figure 6



Key to Fig. 6	
German	English
Polymerpartikeldurchmesser [nm]	Polymer particle diameter [nm]
Substrat/Polymer-Synthase [mol/mol]	Substrate/polymer synthase [mol/mol]

Figure 7

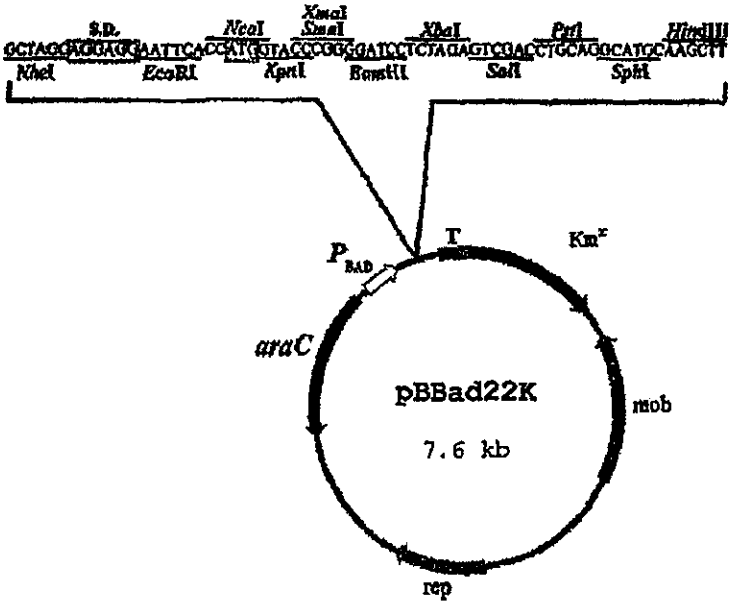


Figure 8

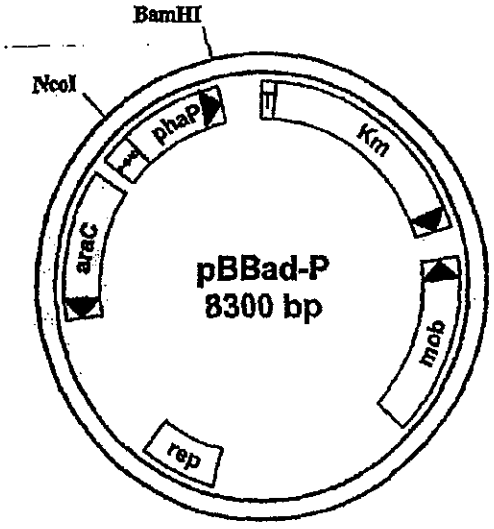


Figure 9

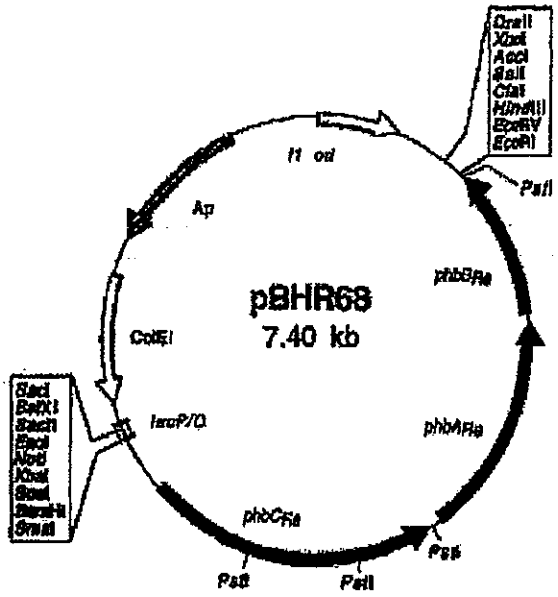


Figure 10

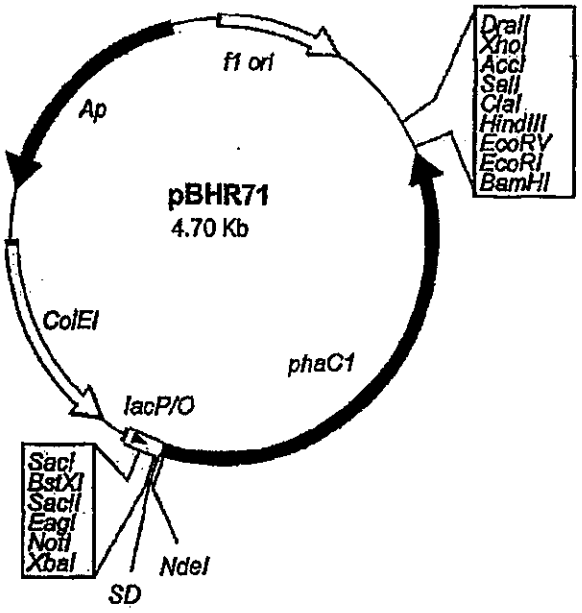


Figure 11

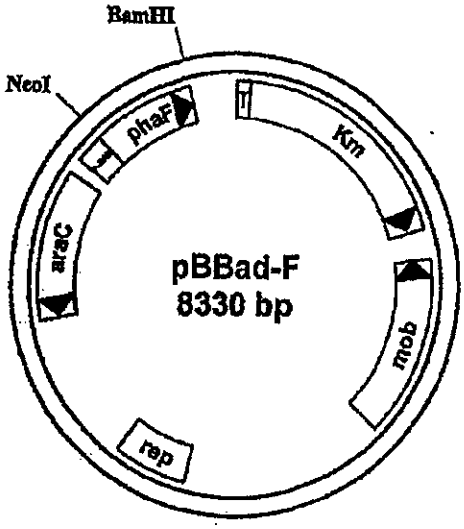


Figure 12

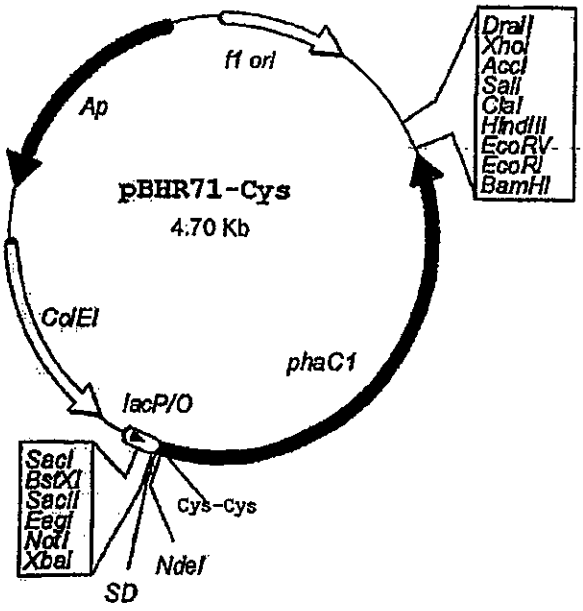
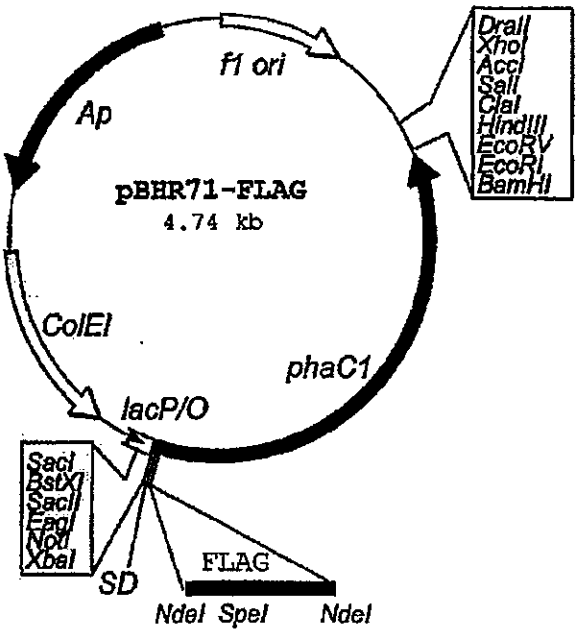


Figure 13


f1 ori
Ap
pBHR71-FLAG
4.74 kb
ColEI
phaC1
lacP/O
DraII
XhoI
AccI
SalI
ClaI
HindIII
EcoRV
EcoRI
BamHI
SacI
BstXI
SacI
EagI
NotI
XbaI
SD
FLAG
NdeI SpeI NdeI