
β-Globin gene
Locus control region
5'LTR
Ψ
RRE
E
P
HS2
HS3
HS4
3'LTR
SD
SA
1 kb

Fig. 1

Clinical Use of Drug Resistance

In Vivo Selection of Genetically Modified Stem Cells

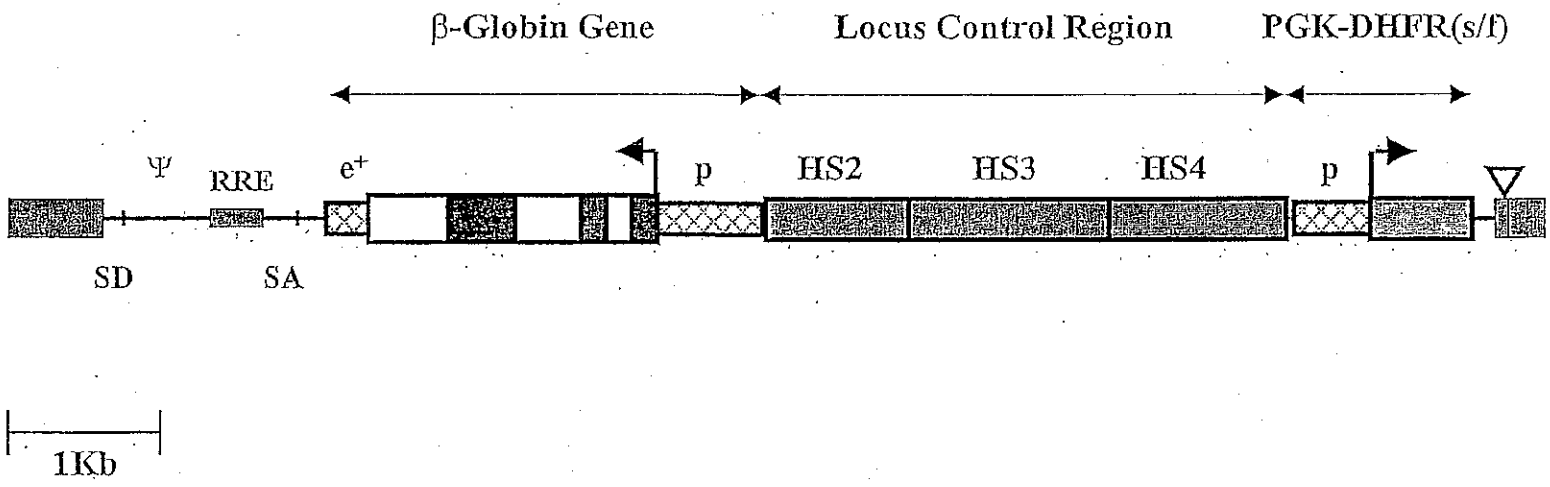


Fig. 2

28 DEC 2005

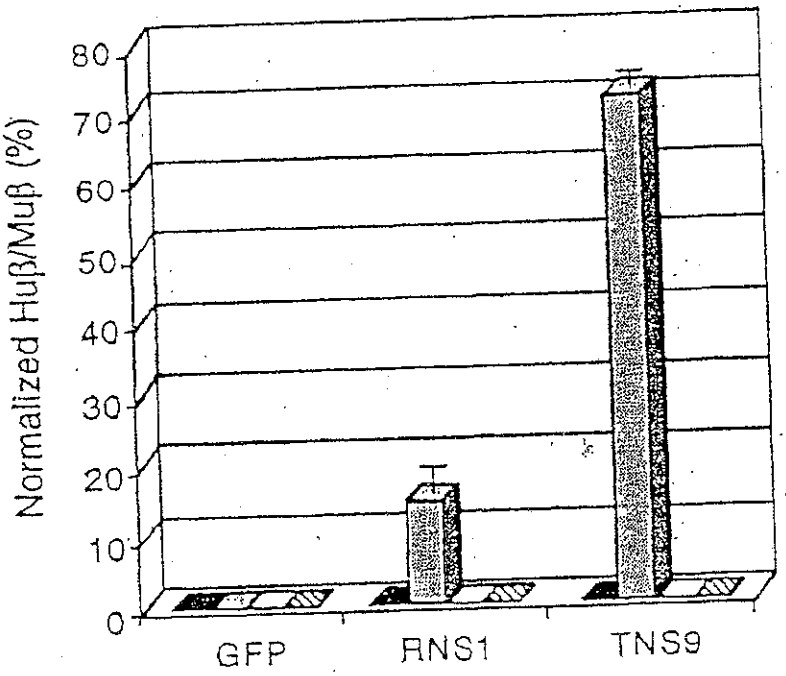

Normalized Huβ/Muβ (%)
80
70
60
50
40
30
20
10
0
GFP
RNS1
TNS9

Fig. 3

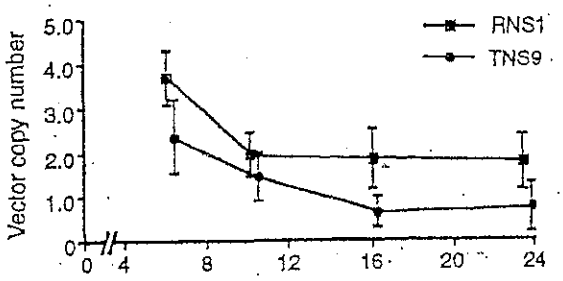

Vector copy number
5.0
4.0
3.0
2.0
1.0
0
0
4
8
12
16
20
24
RNS1
TNS9

Fig. 4

Fig. 5 A

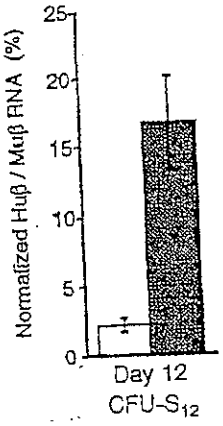
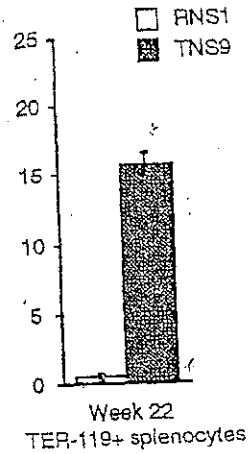


Fig. 5 B



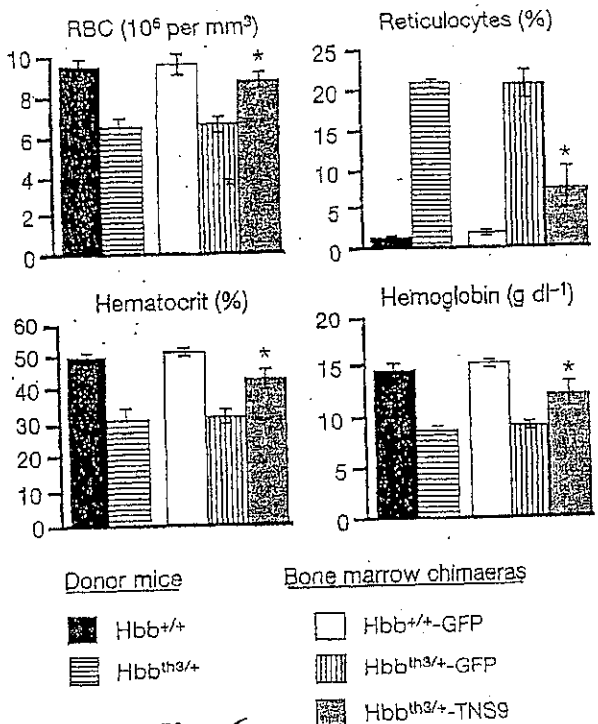


Fig. 6