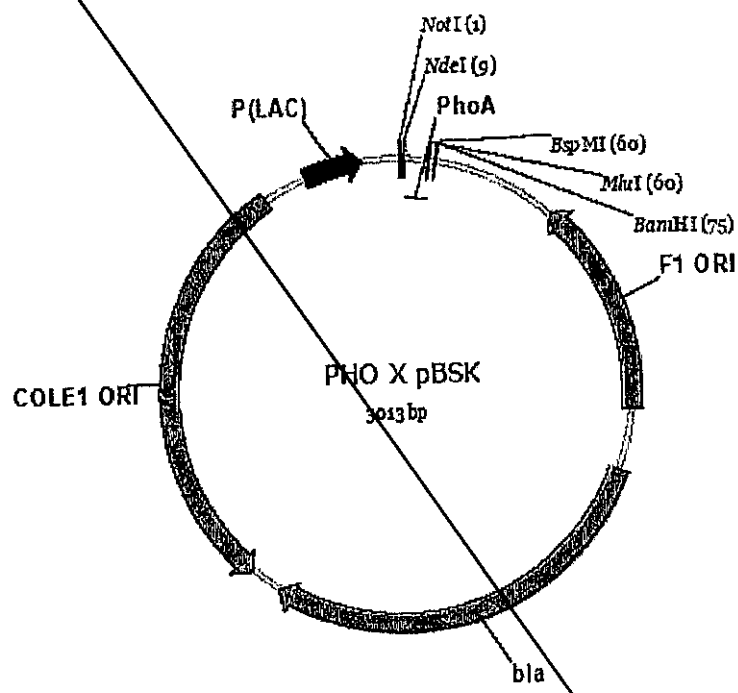
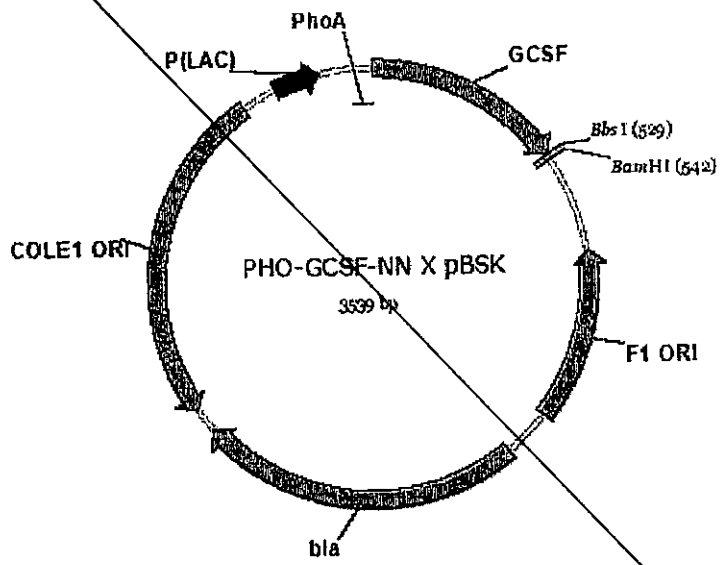
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FIG. 1


NotI (1)
NdeI (9)
P(LAC)
PhoA
BspMI (60)
MluI (60)
BamHI (75)
F1 ORI
PHO X pBSK
3013 bp
COLE1 ORI
bla

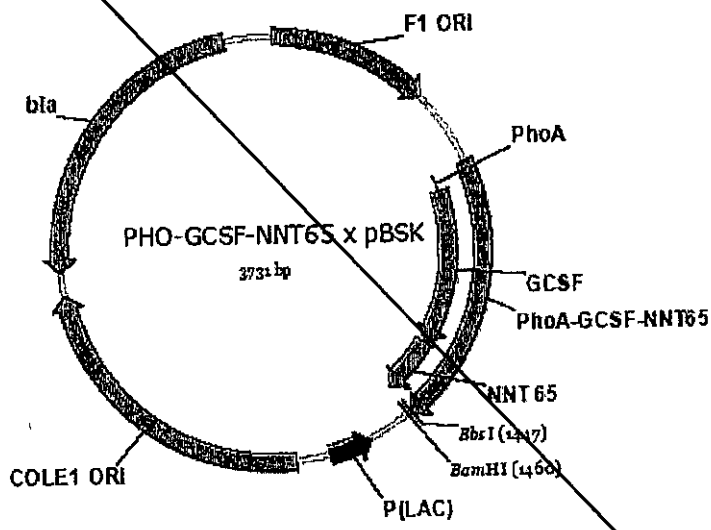
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FIG. 2


PhoA
P(LAC)
GCSF
BbsI (529)
BamHI (542)
COLE1 ORI
PHO-GCSF-NN X pBSK
3539 bp
F1 ORI
bla

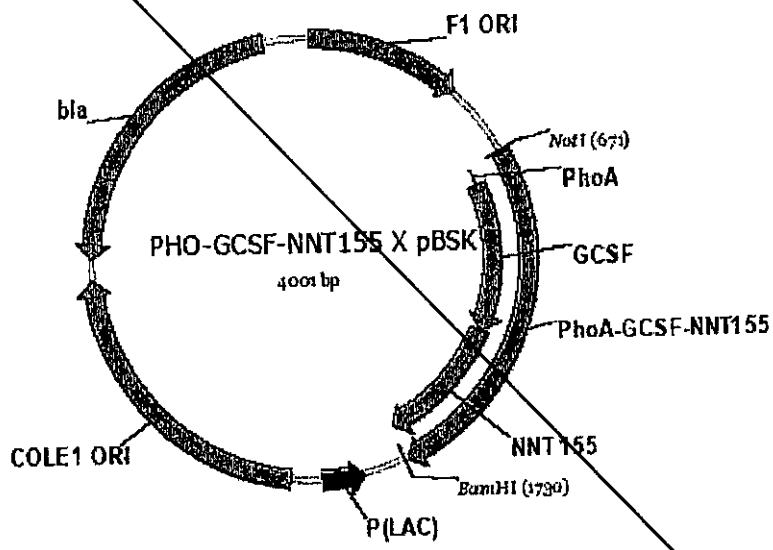
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FIG. 3


F1 ORI
bla
PhoA
PHO-GCSF-NNT65 x pBSK
3731 bp
GCSF
PhoA-GCSF-NNT65
NNT65
BbsI (1417)
BamHI (1460)
COLE1 ORI
P(LAC)

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FIG. 4


F1 ORI
bla
NotI (671)
PhoA
PHO-GCSF-NNT155 X pBSK
4001 bp
GCSF
PhoA-GCSF-NNT155
NNT155
COLE1 ORI
BamHI (1790)
P(LAC)

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FIG. 5

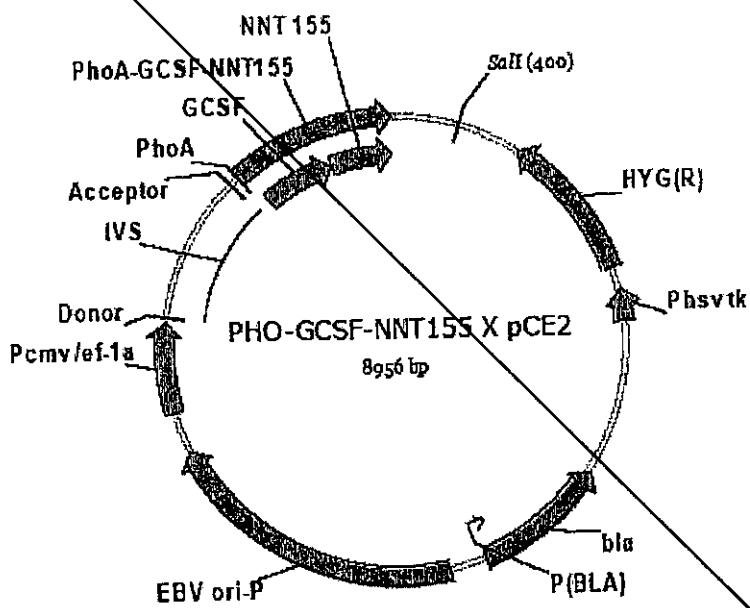
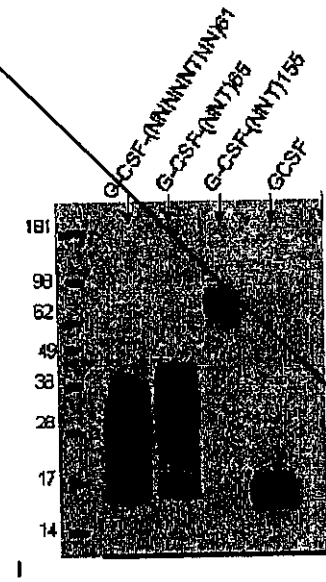
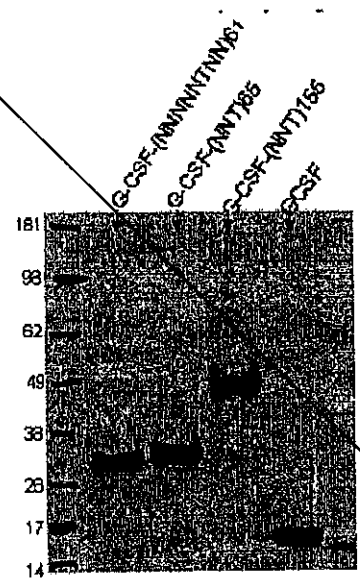

NNT155
PhoA-GCSF-NNT155
GCSF
PhoA
Acceptor
IVS
Donor
Pcmv/ef-1a
SalI(400)
HYG(R)
Phsvtk
bla
P(BLA)
EBV ori-P
PHO-GCSF-NNT155 X pCE2
8956 bp

FIG. 6


G-CSF-(NNNNNT)NN61
G-CSF-(NNT)65
G-CSF-(NNT)155
GCSF
181
98
62
49
38
28
17
14

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FIG. 7


G-CSF-(NNNNNTNNN)61
G-CSF-(NNT)85
G-CSF-(NNT)156
G-CSF
181
98
62
49
38
28
17
14

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FIG. 8

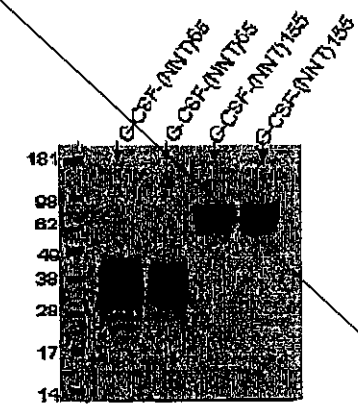

G-CSF-(NNT)65
G-CSF-(NNT)65
G-CSF-(NNT)155
G-CSF-(NNT)155
181
98
62
49
38
28
17
14

FIG. 1

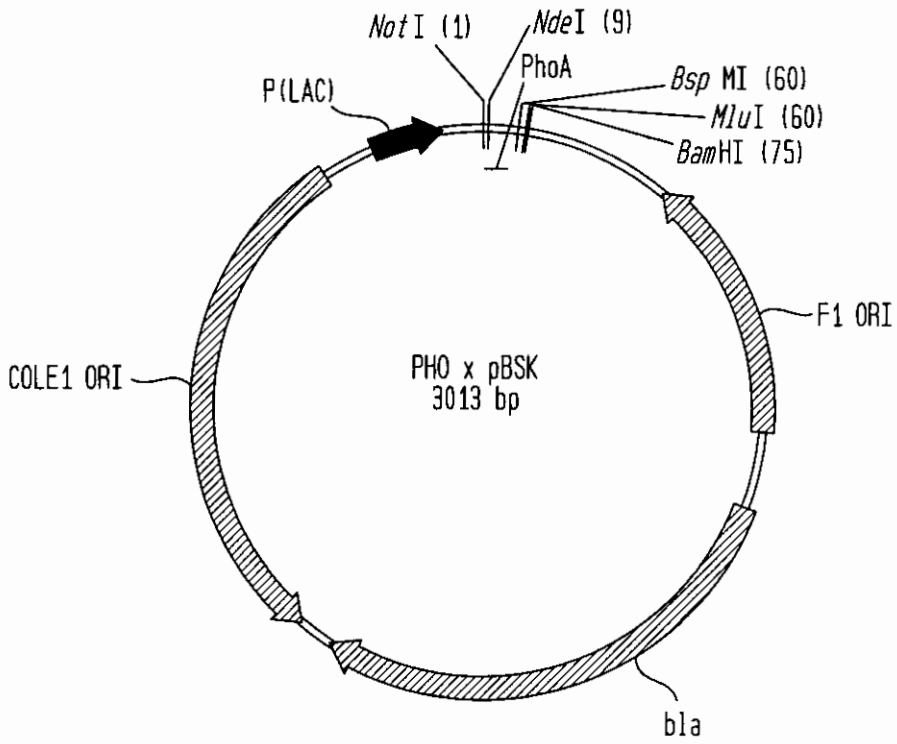

NotI (1)
NdeI (9)
PhoA
P(LAC)
Bsp MI (60)
MluI (60)
BamHI (75)
F1 ORI
COLE1 ORI
PHO x pBSK
3013 bp
bla

FIG. 2

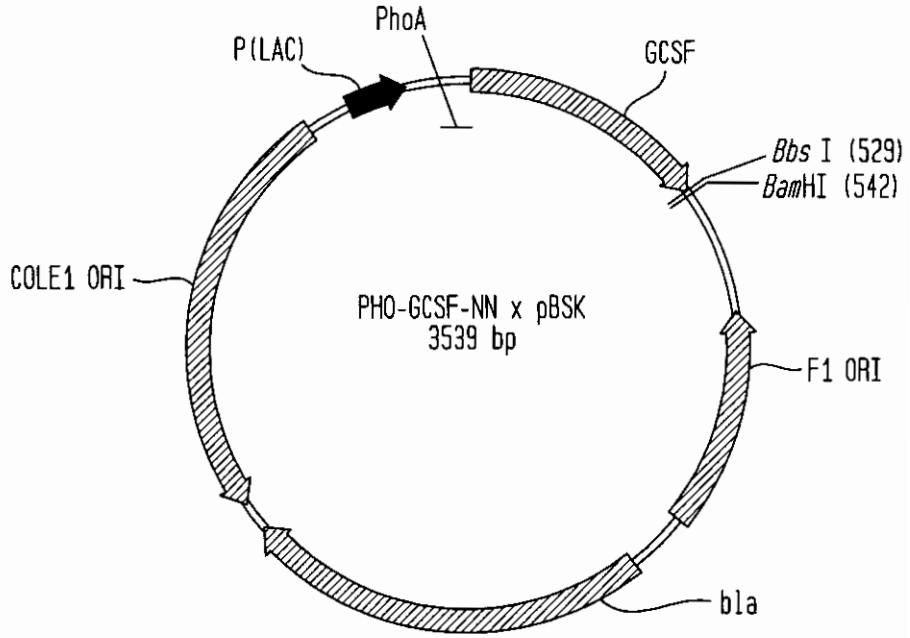

PhoA
P(LAC)
GCSF
Bbs I (529)
BamHI (542)
COLE1 ORI
PHO-GCSF-NN x pBSK
3539 bp
F1 ORI
bla

FIG. 3

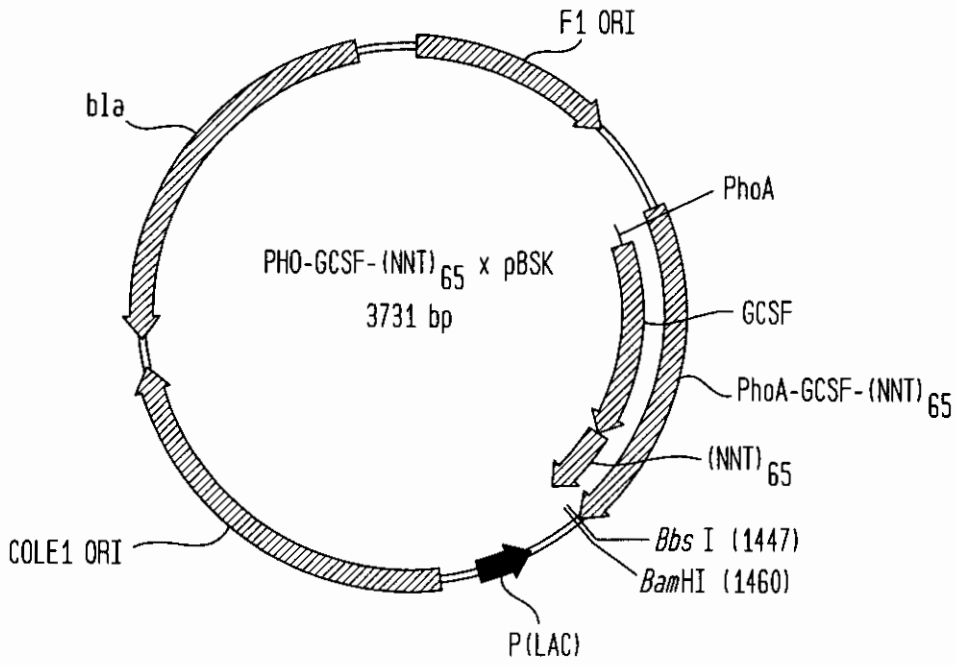

F1 ORI
bla
PhoA
PHO-GCSF-(NNT)65 x pBSK
3731 bp
GCSF
PhoA-GCSF-(NNT)65
(NNT)65
Bbs I (1447)
BamHI (1460)
COLE1 ORI
P(LAC)

FIG. 4

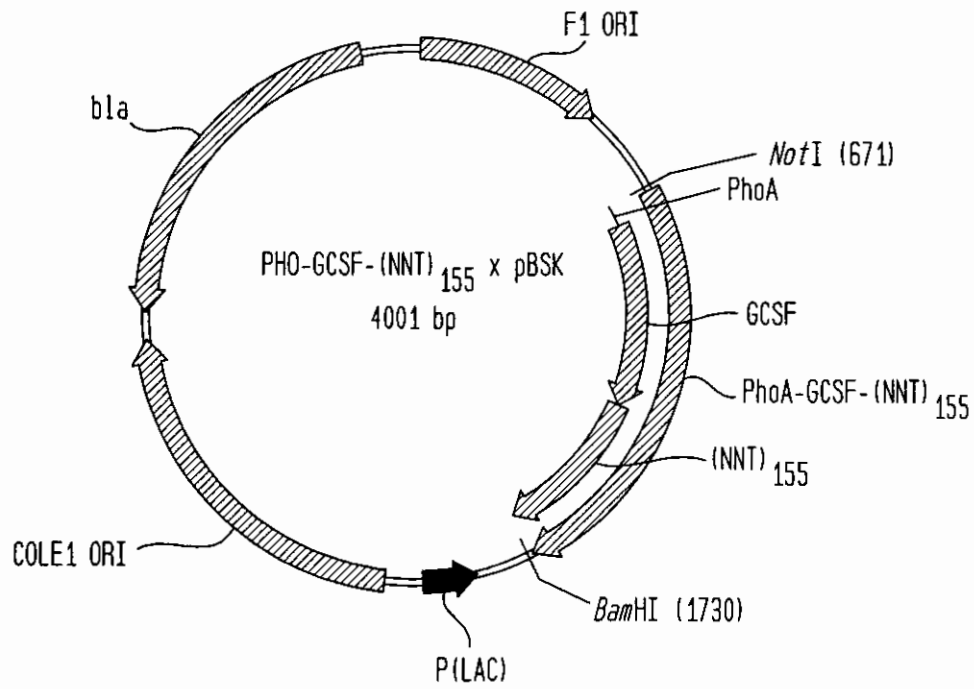

F1 ORI
bla
NotI (671)
PhoA
PHO-GCSF-(NNT)155 x pBSK
4001 bp
GCSF
PhoA-GCSF-(NNT)155
(NNT)155
COLE1 ORI
BamHI (1730)
P(LAC)

FIG. 5

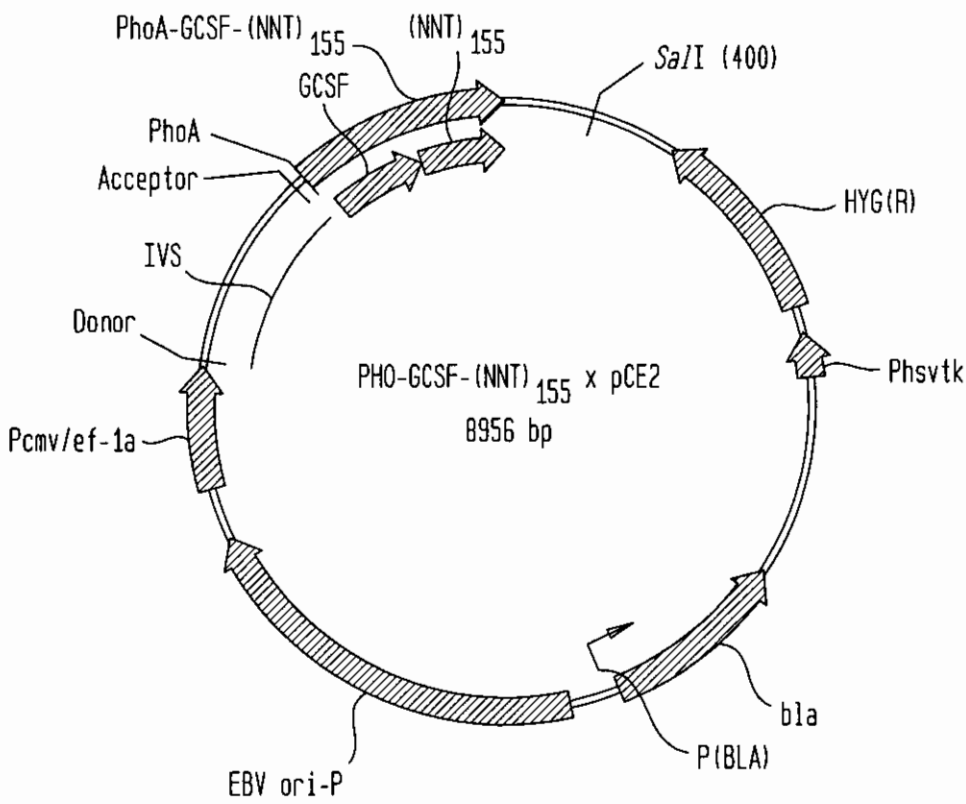

PhoA-GCSF-(NNT)155
(NNT)155
SalI (400)
GCSF
PhoA
Acceptor
HYG(R)
IVS
Donor
PHO-GCSF-(NNT)155 x pCE2
8956 bp
Phsvtk
Pcmv/ef-1a
bla
P(BLA)
EBV ori-P

FIG. 6

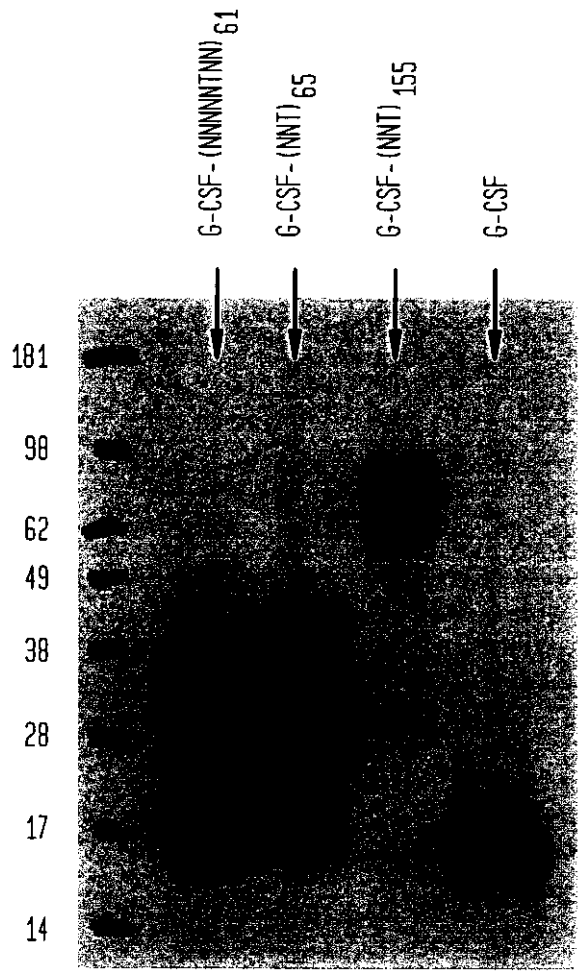

G-CSF-(NNNNNTNN)61
G-CSF-(NNT)65
G-CSF-(NNT)155
G-CSF
181
98
62
49
38
28
17
14

FIG. 7

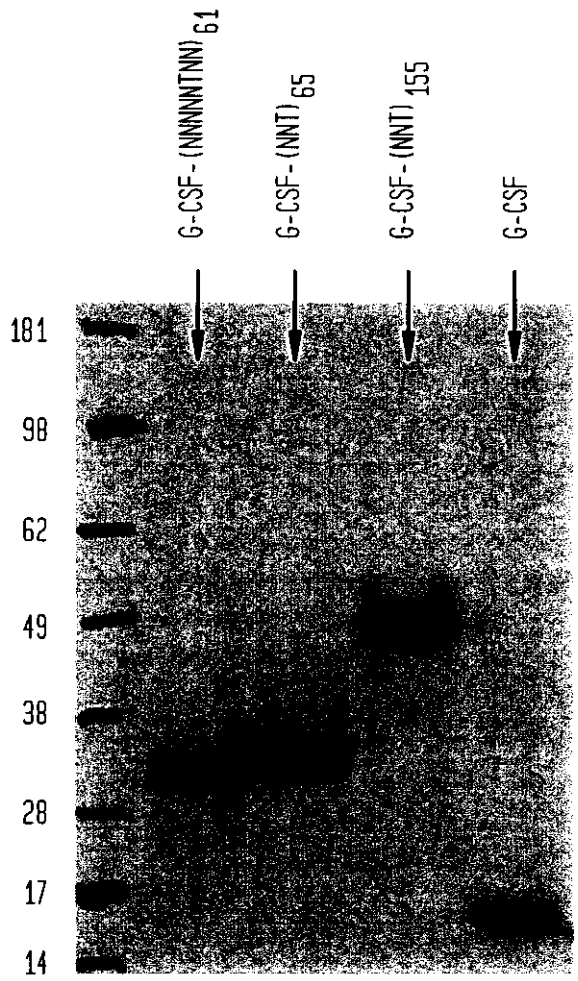

G-CSF-(NNNNNTNN)61
G-CSF-(NNT)65
G-CSF-(NNT)155
G-CSF
181
98
62
49
38
28
17
14

FIG. 8

