Drawings

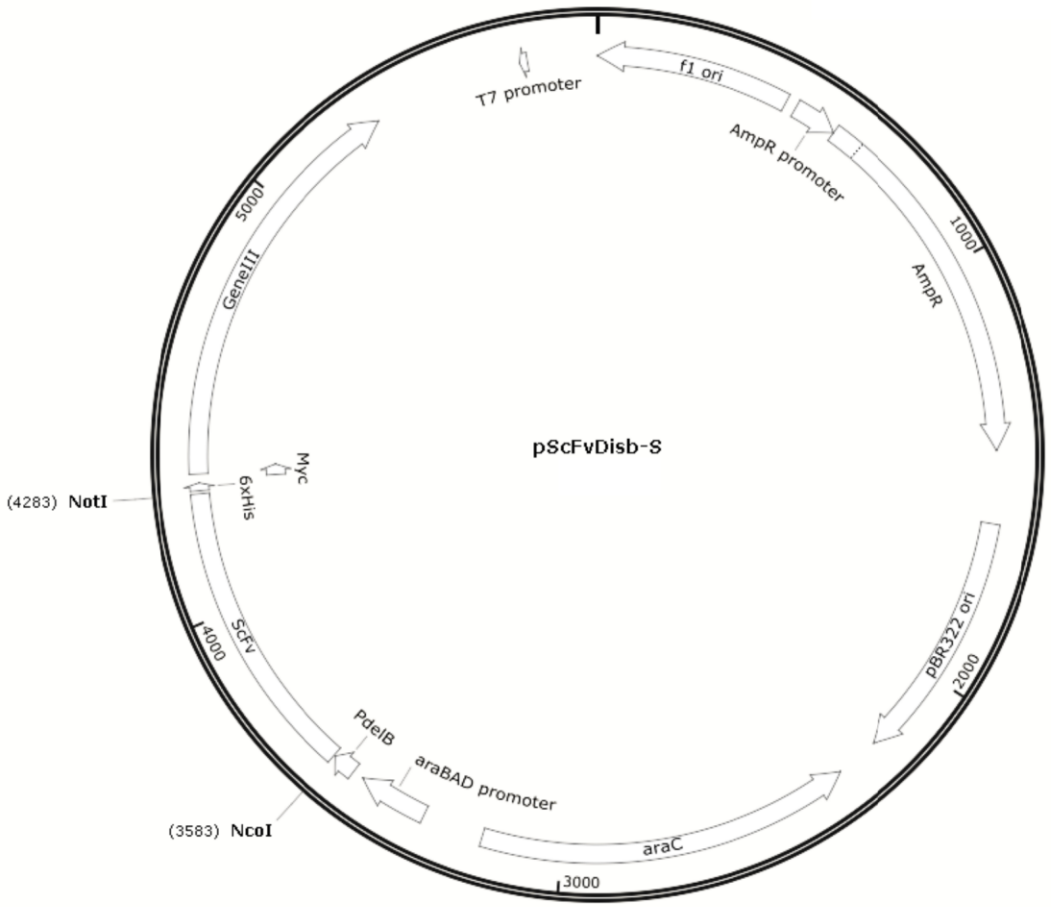


Fig. 1

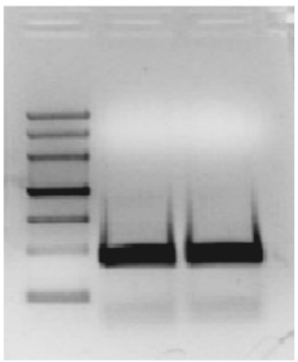


Fig. 2

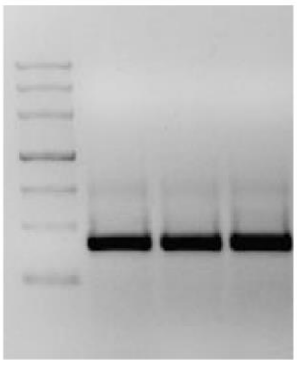


Fig. 3

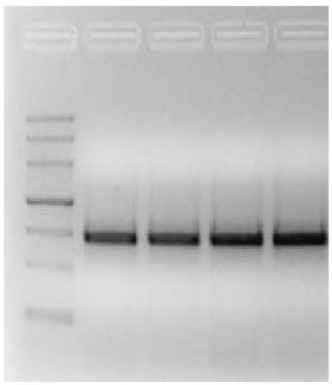


Fig. 4

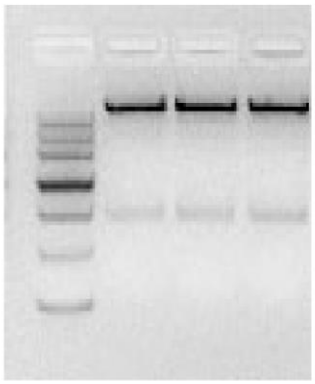


Fig. 5

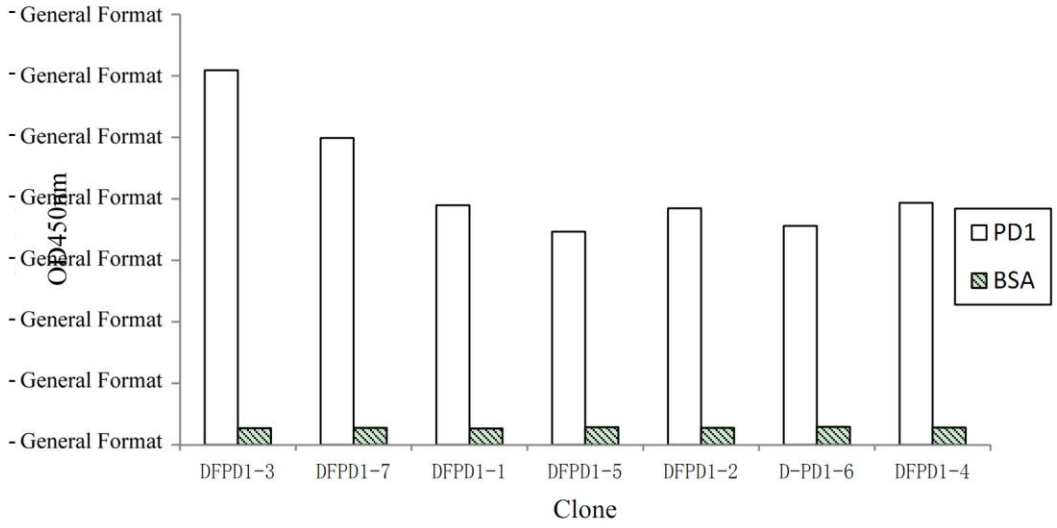


Fig. 6

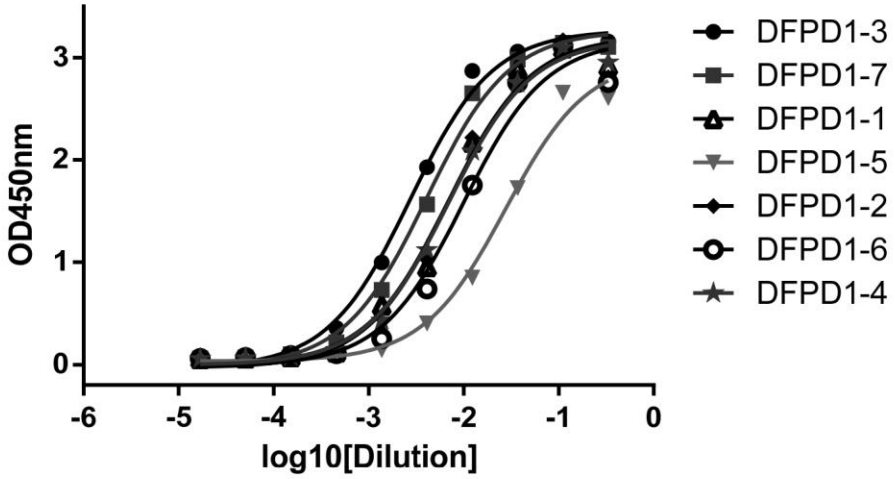


Fig. 7

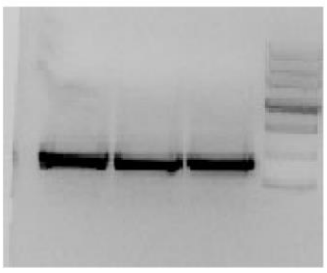


Fig. 8

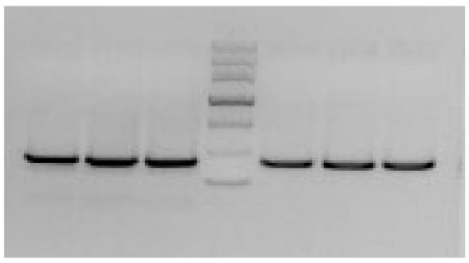


Fig. 9

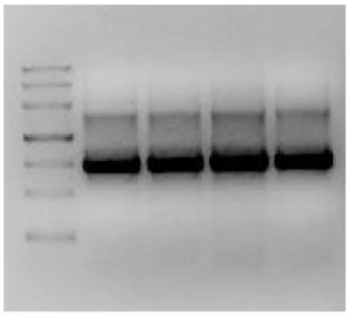


Fig. 10

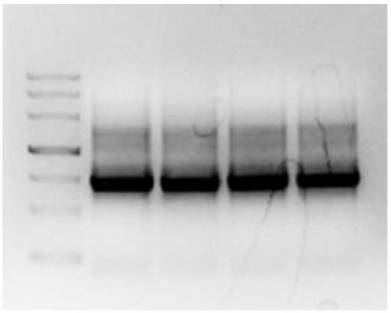


Fig. 11

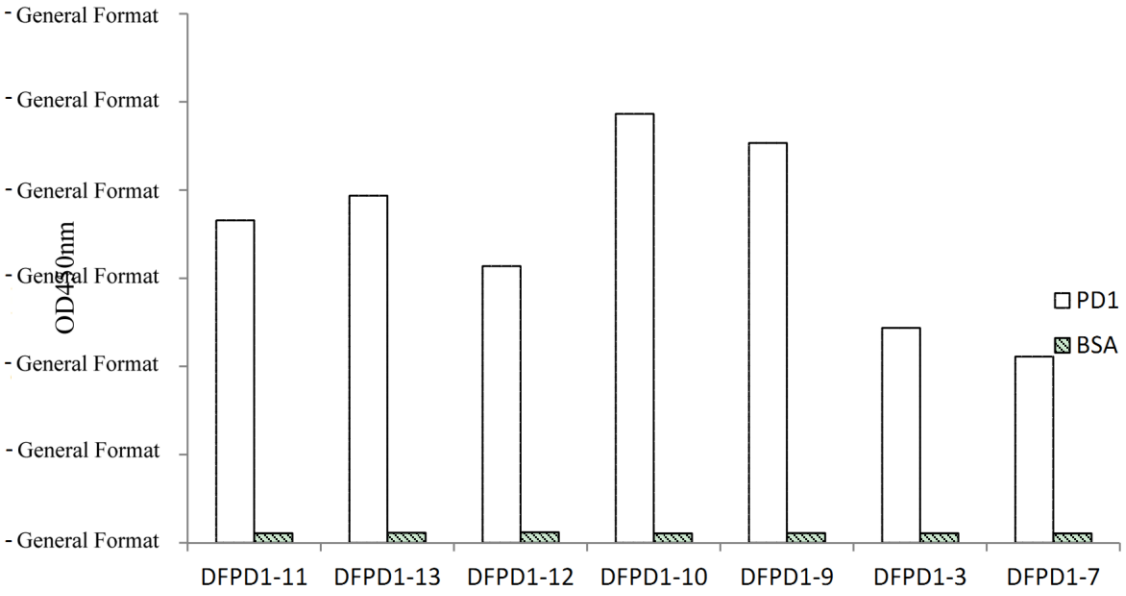

General Format
General Format
General Format
General Format
General Format
General Format
General Format
OD450nm
PD1
BSA
DFPD1-11
DFPD1-13
DFPD1-12
DFPD1-10
DFPD1-9
DFPD1-3
DFPD1-7

Fig. 12

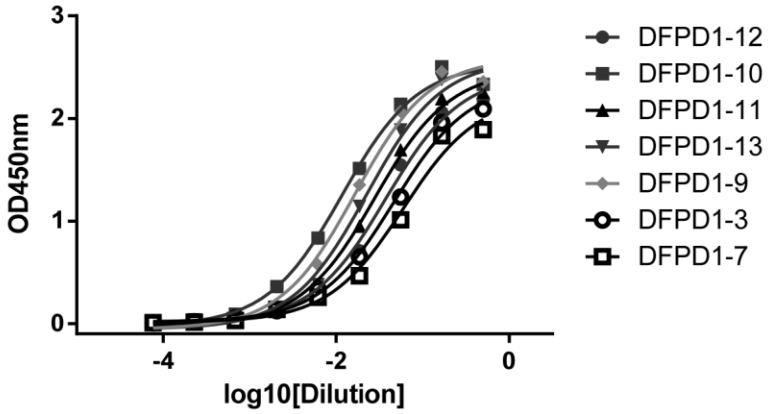

3
2
1
0
OD450nm
-4
-2
0
log10[Dilution]
DFPD1-12
DFPD1-10
DFPD1-11
DFPD1-13
DFPD1-9
DFPD1-3
DFPD1-7

Fig. 13

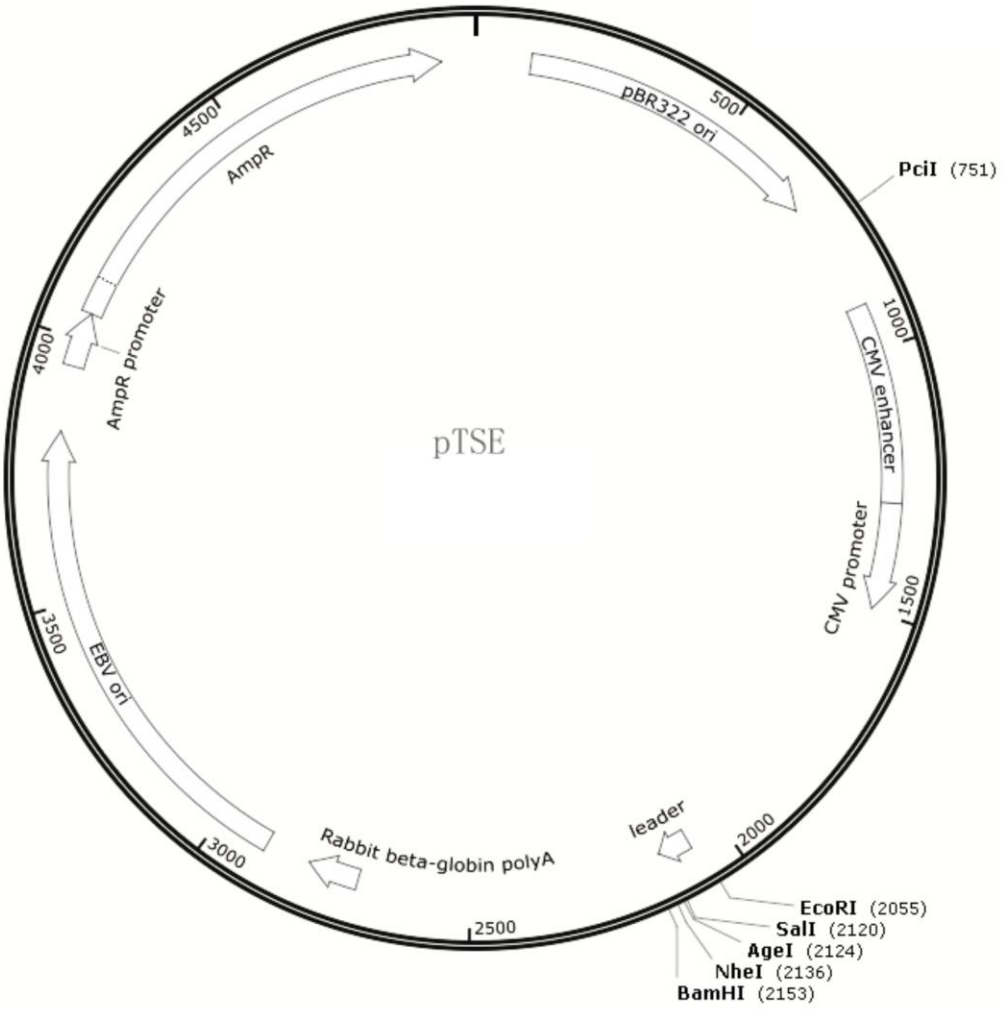

pTSE
500
pBR322 ori
PciI (751)
1000
CMV enhancer
CMV promoter
1500
2000
leader
EcoRI (2055)
SalI (2120)
AgeI (2124)
NheI (2136)
BamHI (2153)
2500
Rabbit beta-globin polyA
3000
EBV ori
3500
4000
AmpR promoter
AmpR
4500

Fig. 14

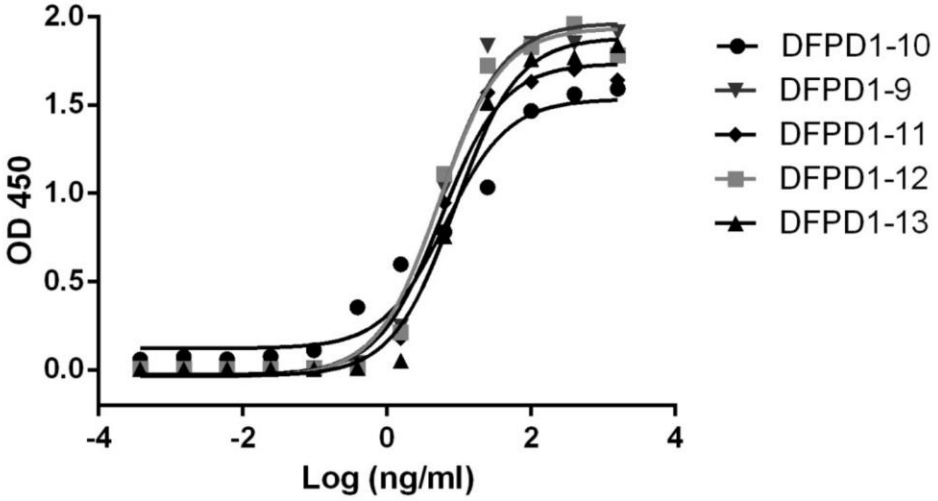

OD 450
2.0
1.5
1.0
0.5
0.0
-4
-2
0
2
4
Log (ng/ml)
DFPD1-10
DFPD1-9
DFPD1-11
DFPD1-12
DFPD1-13

Fig. 15

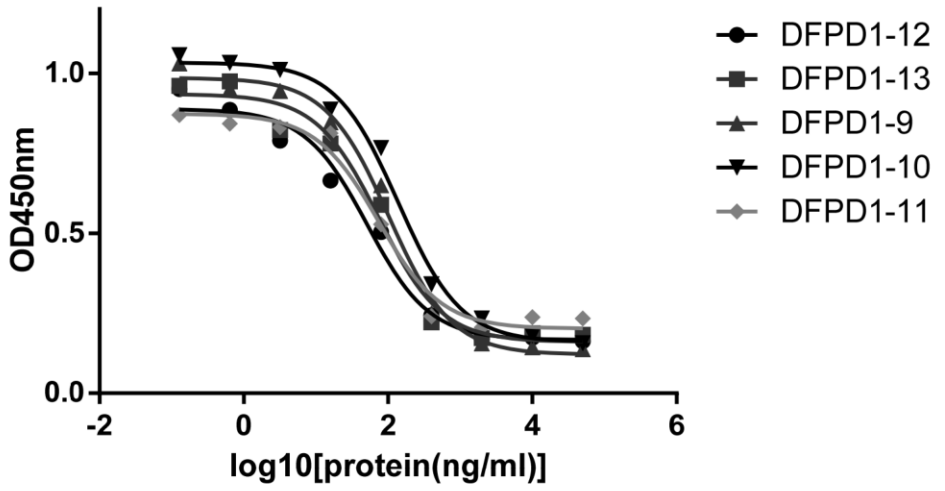

OD450nm
1.0
0.5
0.0
-2
0
2
4
6
log10[protein(ng/ml)]
DFPD1-12
DFPD1-13
DFPD1-9
DFPD1-10
DFPD1-11

Fig. 16

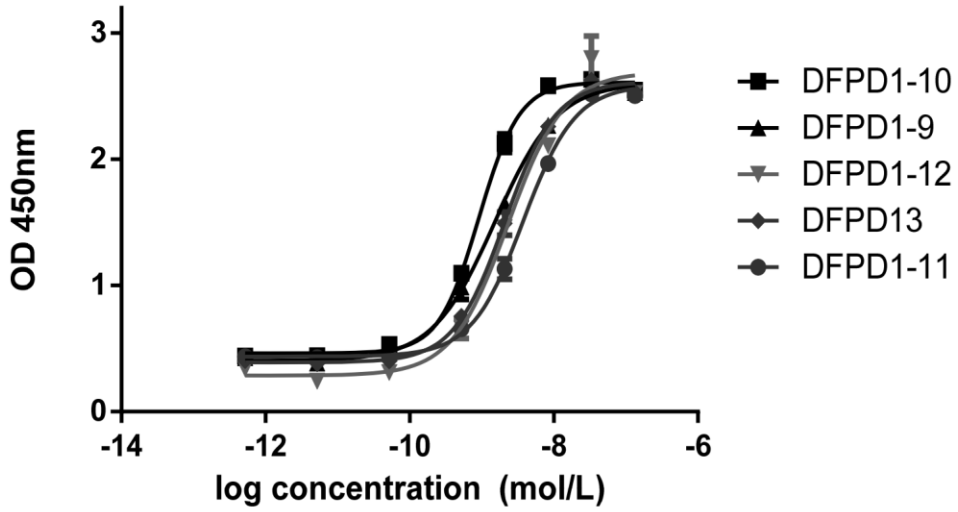

OD 450nm
3
2
1
0
-14
-12
-10
-8
-6
log concentration (mol/L)
DFPD1-10
DFPD1-9
DFPD1-12
DFPD13
DFPD1-11

Fig. 17