FIGURE 1

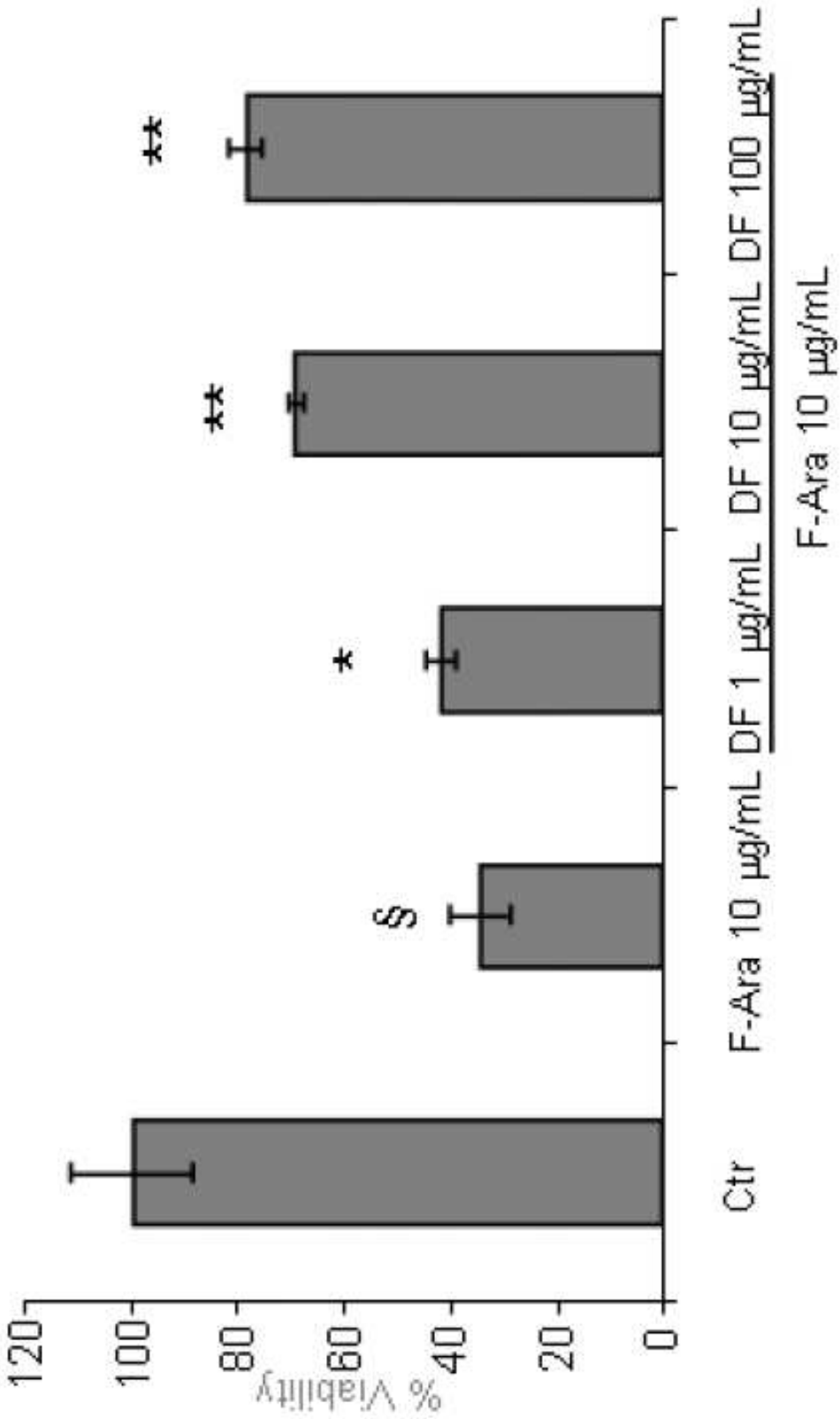

% Viability
120
100
80
60
40
20
0
S
*
**
**
Ctr
F-Ara 10 µg/mL DF 1 µg/mL DF 10 µg/mL DF 100 µg/mL
F-Ara 10 µg/mL

FIGURE 2

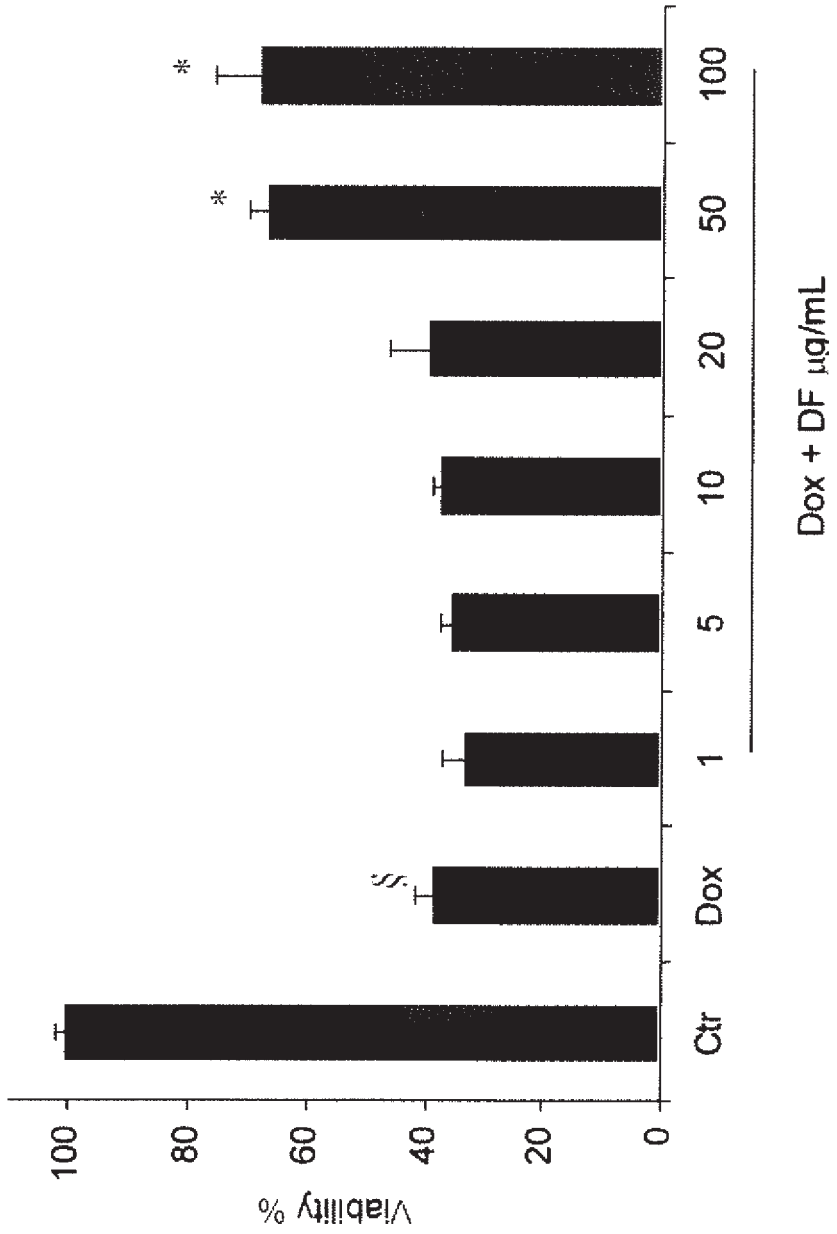


FIGURE 3A

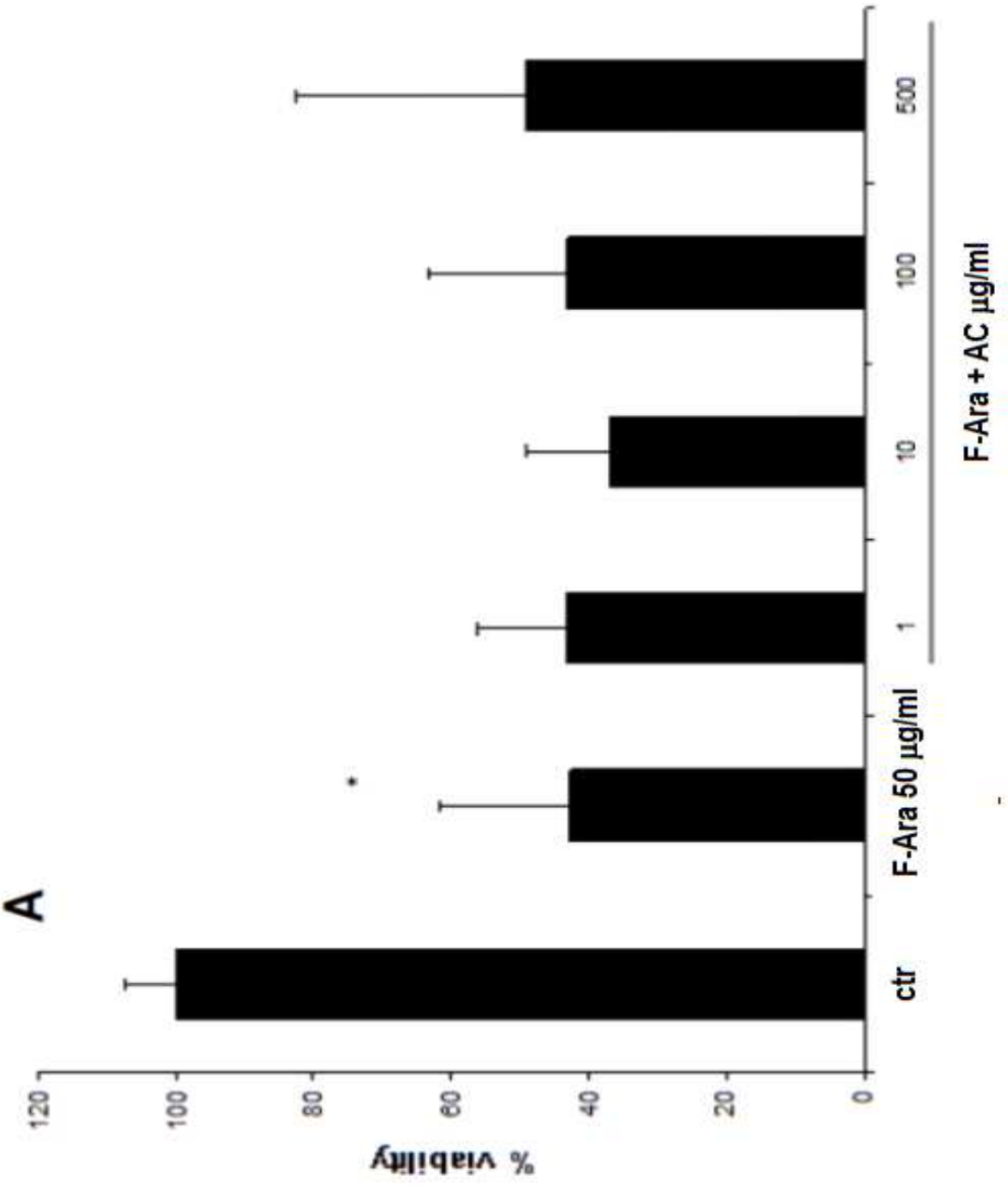

A
% viability
120
100
80
60
40
20
0
ctr
F-Ara 50 µg/ml
1
10
100
500
F-Ara + AC µg/ml
*

FIGURE 3B

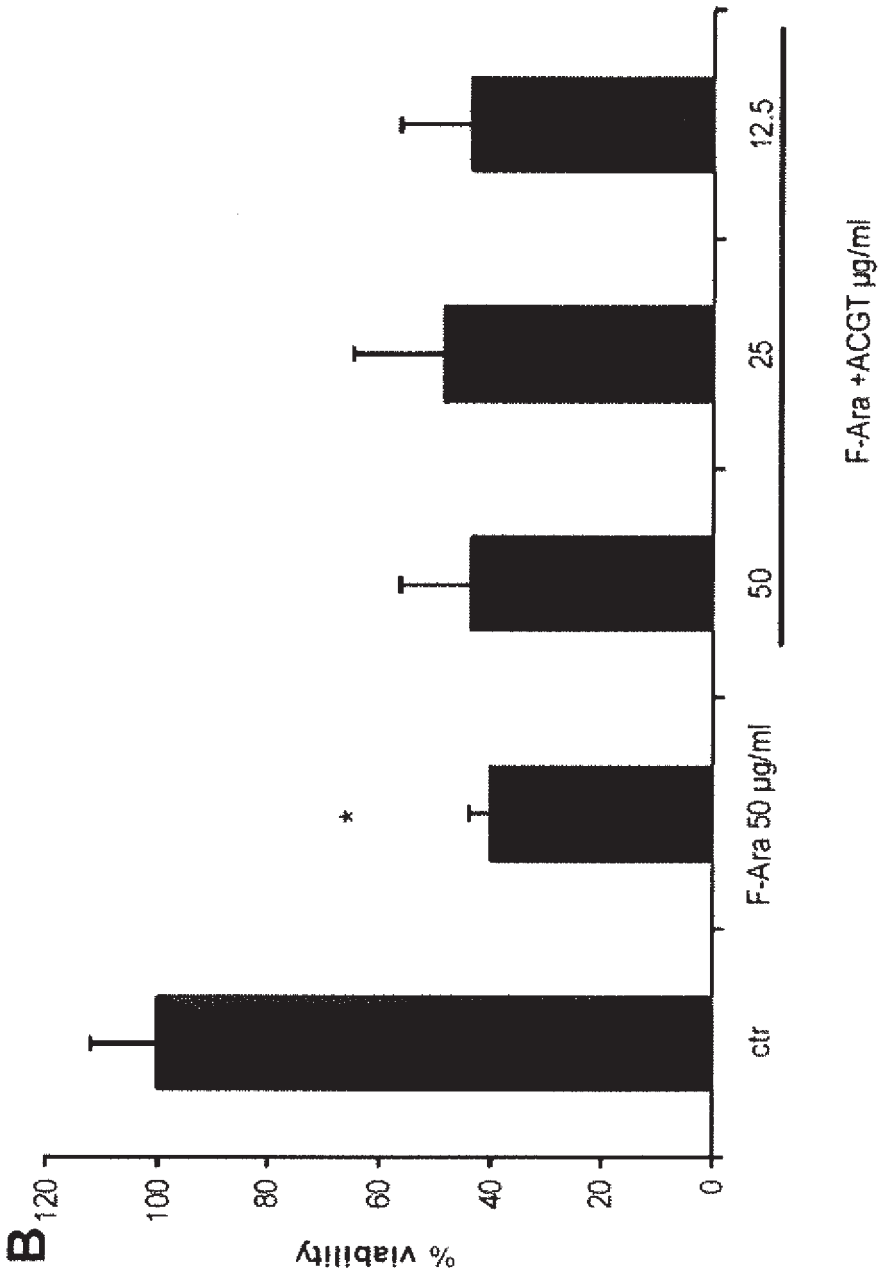

B
% viability
120
100
80
60
40
20
0
*
ctr
F-Ara 50 µg/ml
50
25
12.5
F-Ara +ACGT µg/ml

FIGURE 3C

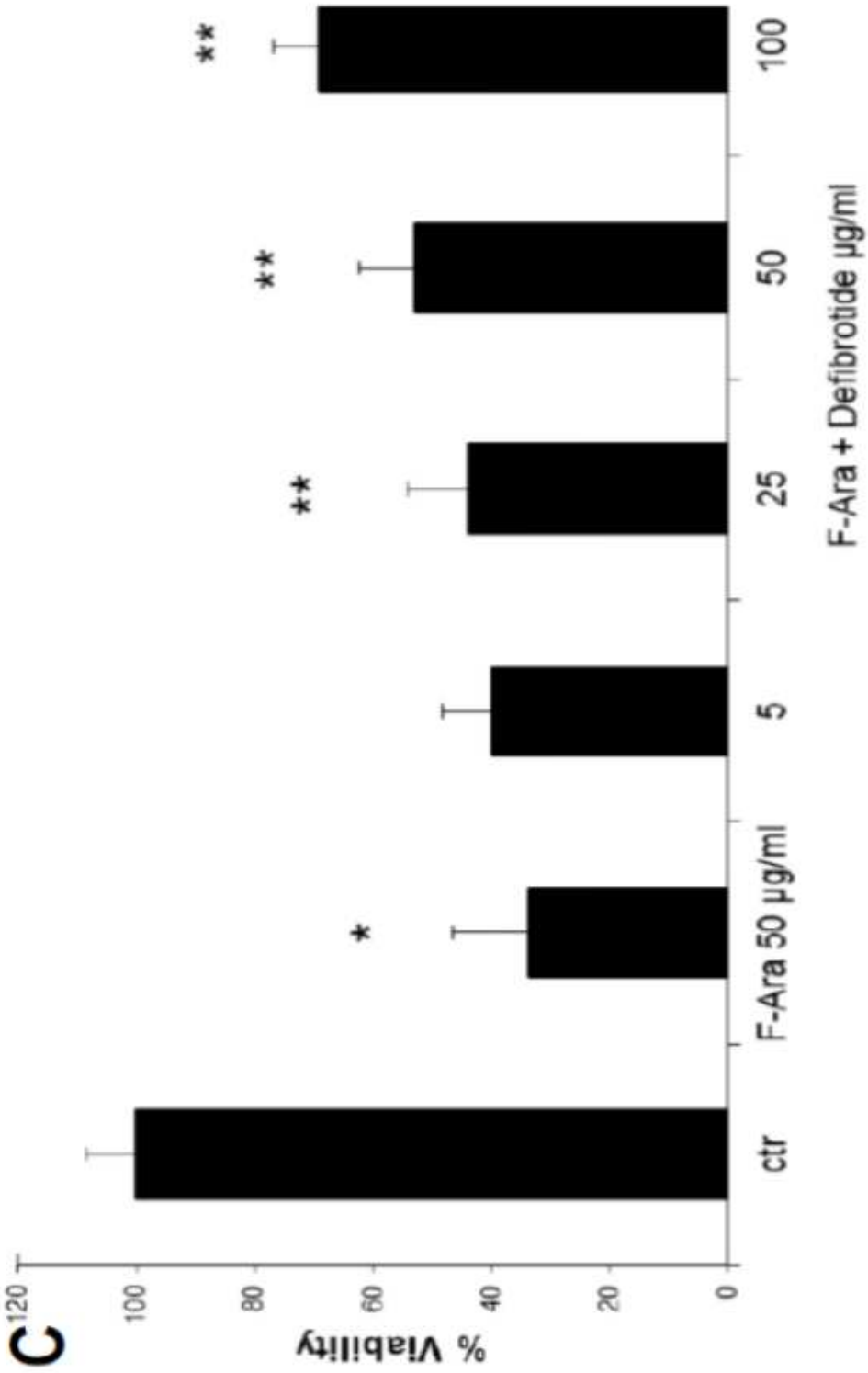

C
% Viability
120
100
80
60
40
20
0
ctr
F-Ara 50 µg/ml
5
25
50
100
F-Ara + Defibrotide µg/ml
*
**
**
**

FIGURE 4

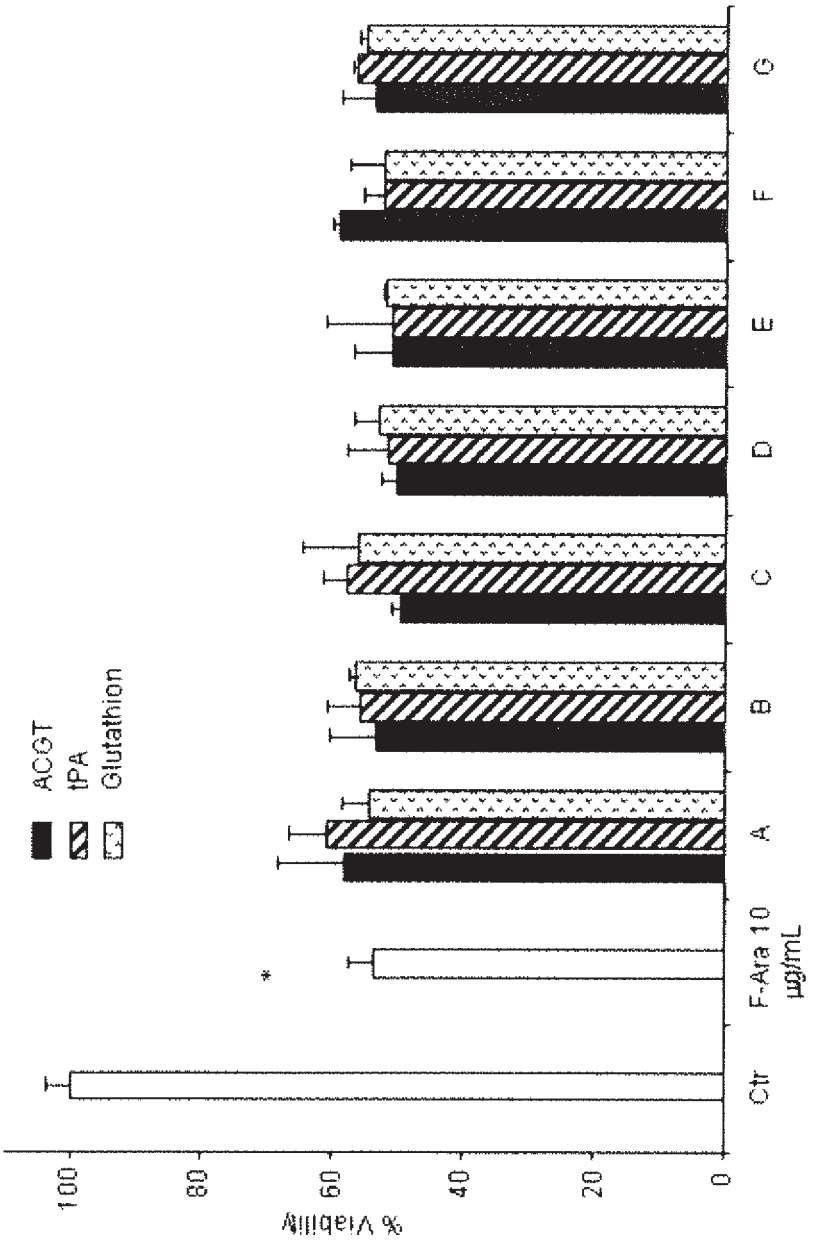

ACGT
tPA
Glutathion
% Viability
100
80
60
40
20
0
Ctr
F-Ara 10 µg/mL
A
B
C
D
E
F
G
*

FIGURE 5A

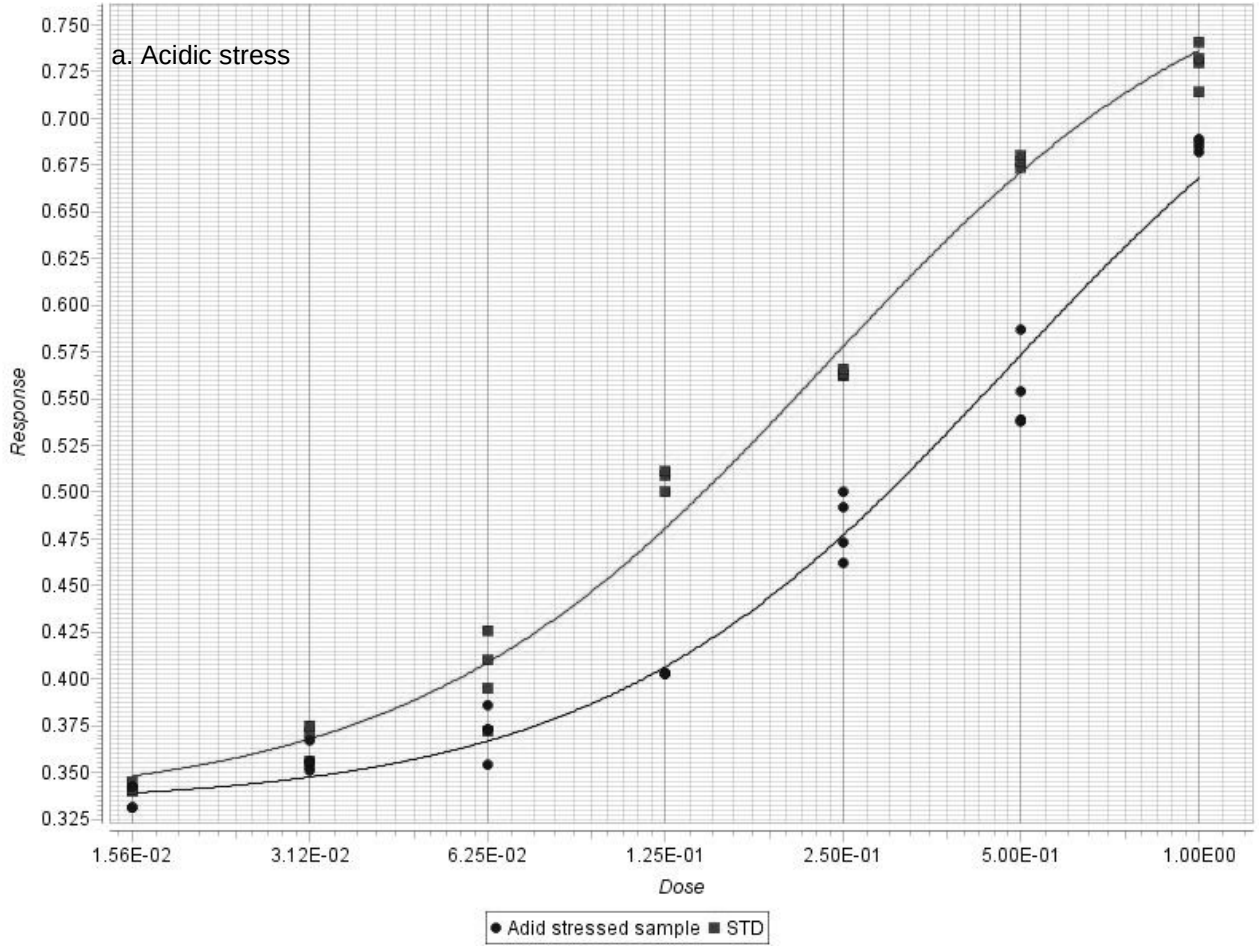

a. Acidic stress
Response
0.750
0.725
0.700
0.675
0.650
0.625
0.600
0.575
0.550
0.525
0.500
0.475
0.450
0.425
0.400
0.375
0.350
0.325
1.56E-02
3.12E-02
6.25E-02
1.25E-01
2.50E-01
5.00E-01
1.00E00
Dose
Adid stressed sample
STD

FIGURE 5B

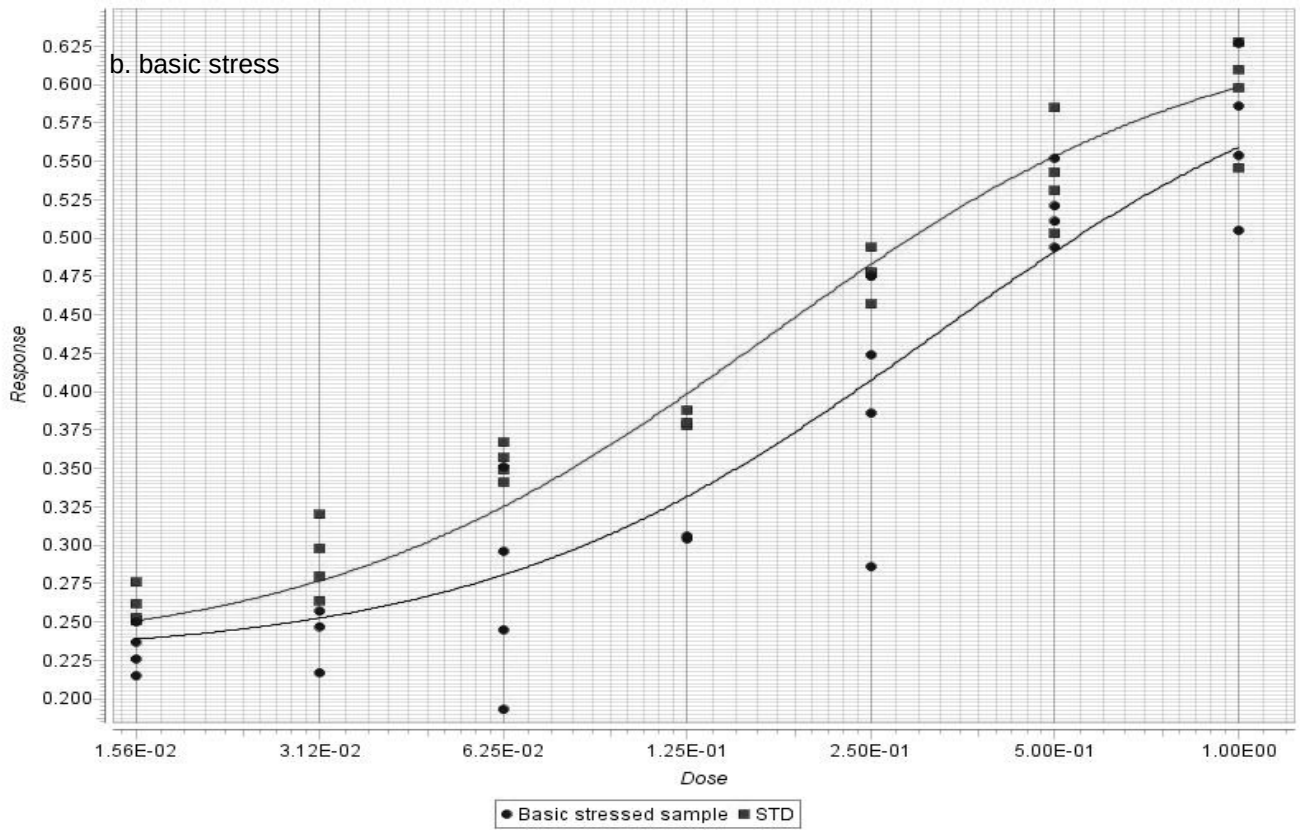

b. basic stress
Response
0.625
0.600
0.575
0.550
0.525
0.500
0.475
0.450
0.425
0.400
0.375
0.350
0.325
0.300
0.275
0.250
0.225
0.200
1.56E-02
3.12E-02
6.25E-02
1.25E-01
2.50E-01
5.00E-01
1.00E00
Dose
Basic stressed sample
STD

FIGURE 6

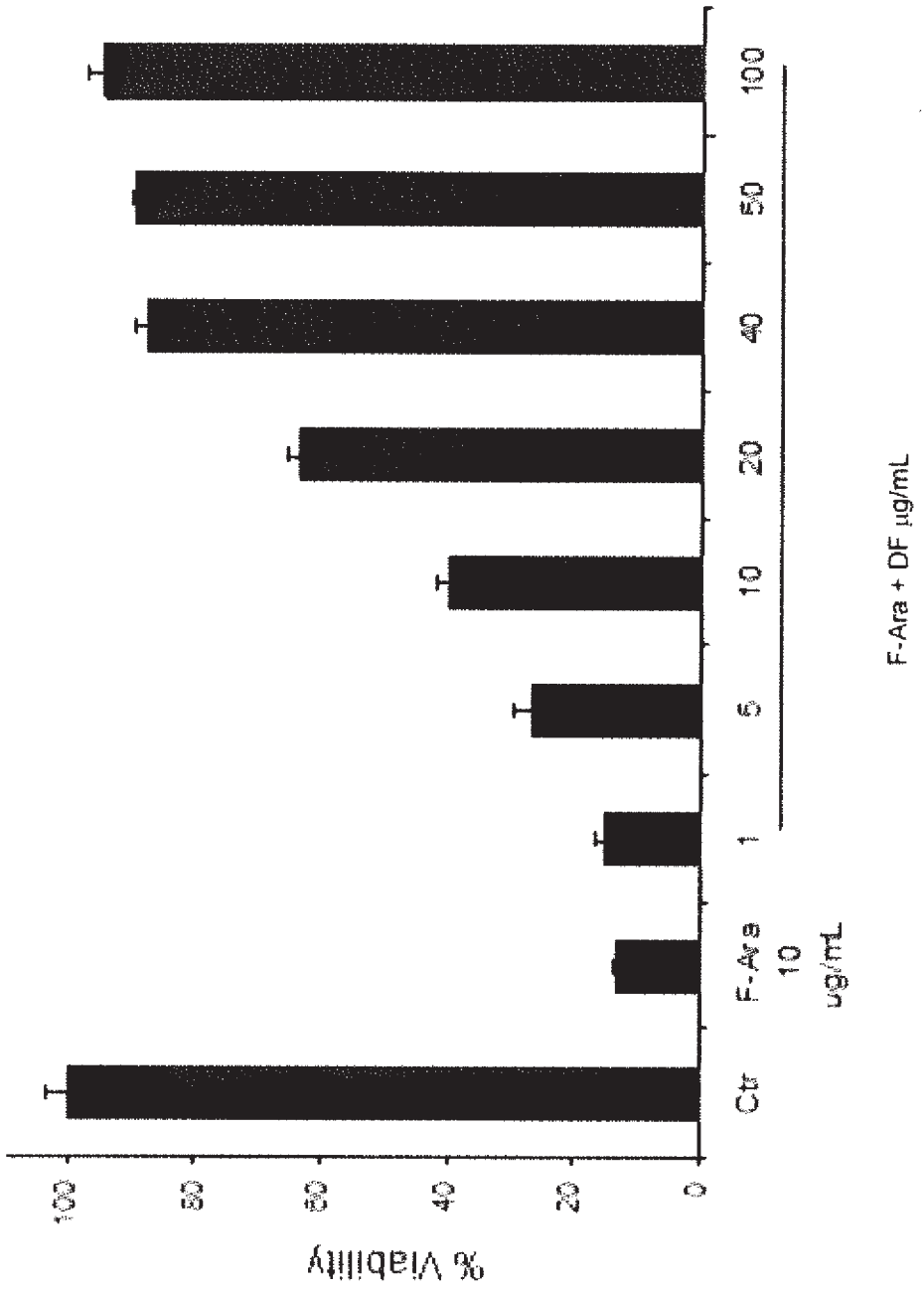
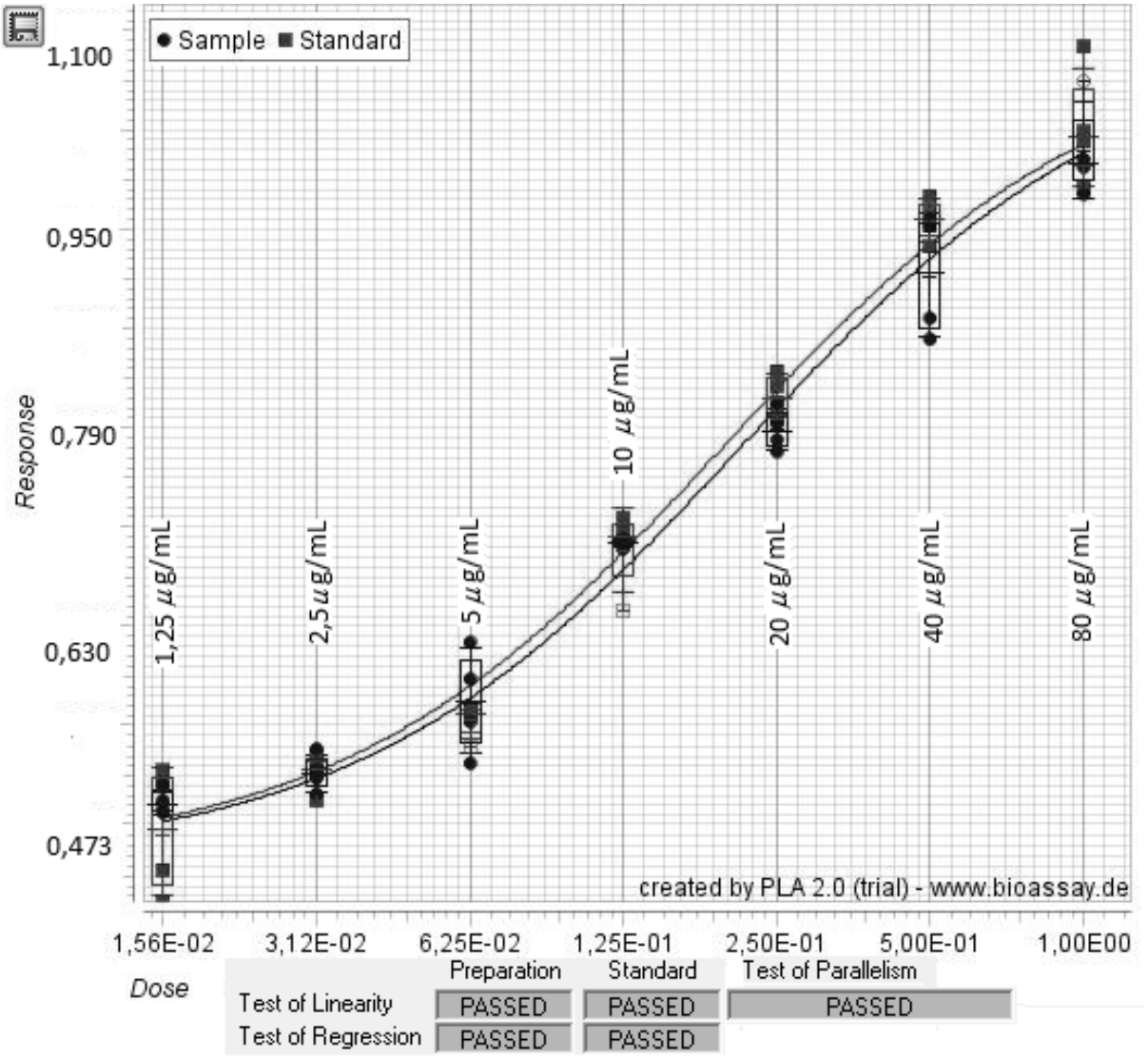

% Viability
0
20
40
60
80
100
Ctr
F-Ara 10 µg/mL
1
5
10
20
40
50
100
F-Ara + DF µg/mL

FIGURE 7


Sample
Standard
1,100
0,950
0,790
0,630
0,473
Response
1,25 µg/mL
2,5 µg/mL
5 µg/mL
10 µg/mL
20 µg/mL
40 µg/mL
80 µg/mL
created by PLA 2.0 (trial) - www.bioassay.de
1,56E-02
3,12E-02
6,25E-02
1,25E-01
2,50E-01
5,00E-01
1,00E00
Dose
Preparation
Standard
Test of Parallelism
Test of Linearity
PASSED
PASSED
PASSED
Test of Regression
PASSED
PASSED