Fig. 1

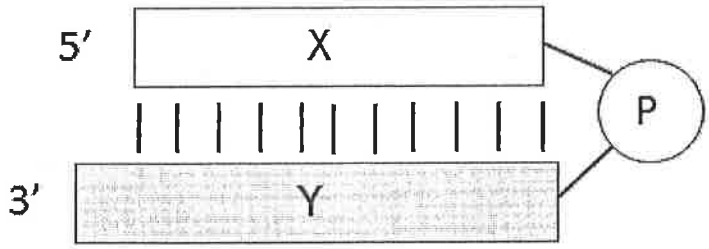

5'
X
P
3'
Y

Fig. 2

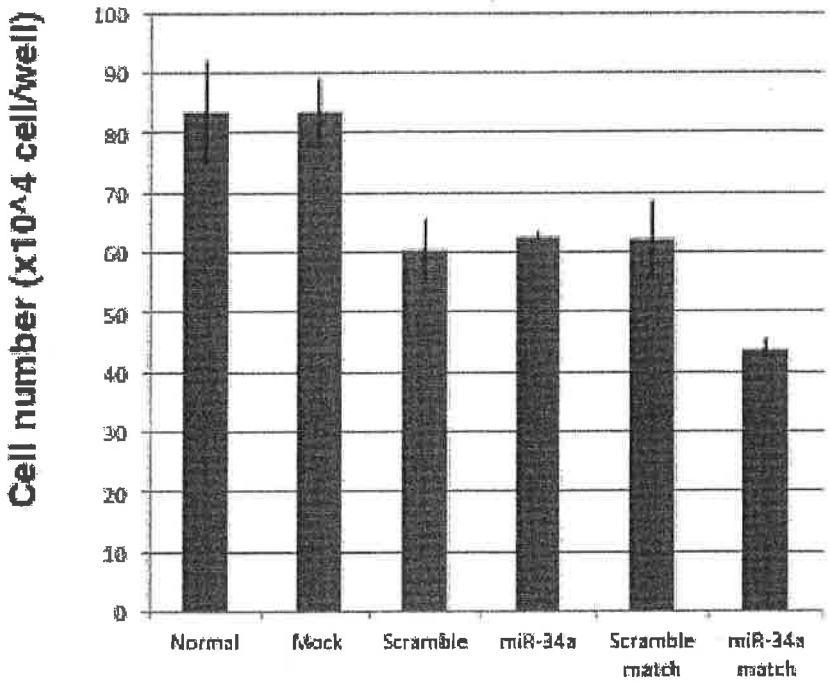

Cell number (x10^4 cell/well)
100
90
80
70
60
50
40
30
20
10
0
Normal
Mock
Scramble
miR-34a
Scramble match
miR-34a match

Fig. 3

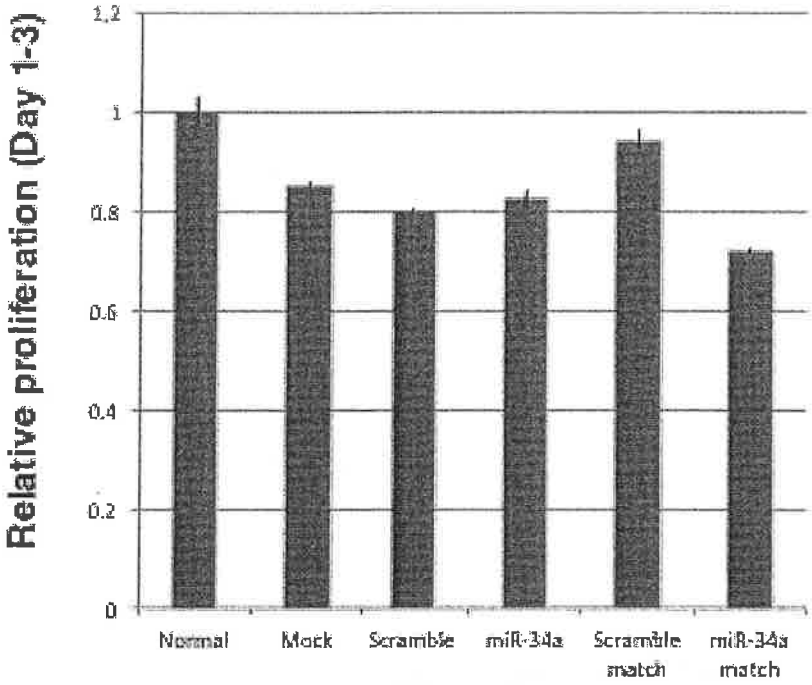

Relative proliferation (Day 1-3)
1.2
1
0.8
0.6
0.4
0.2
0
Normal
Mock
Scramble
miR-34a
Scramble match
miR-34a match

Fig. 4

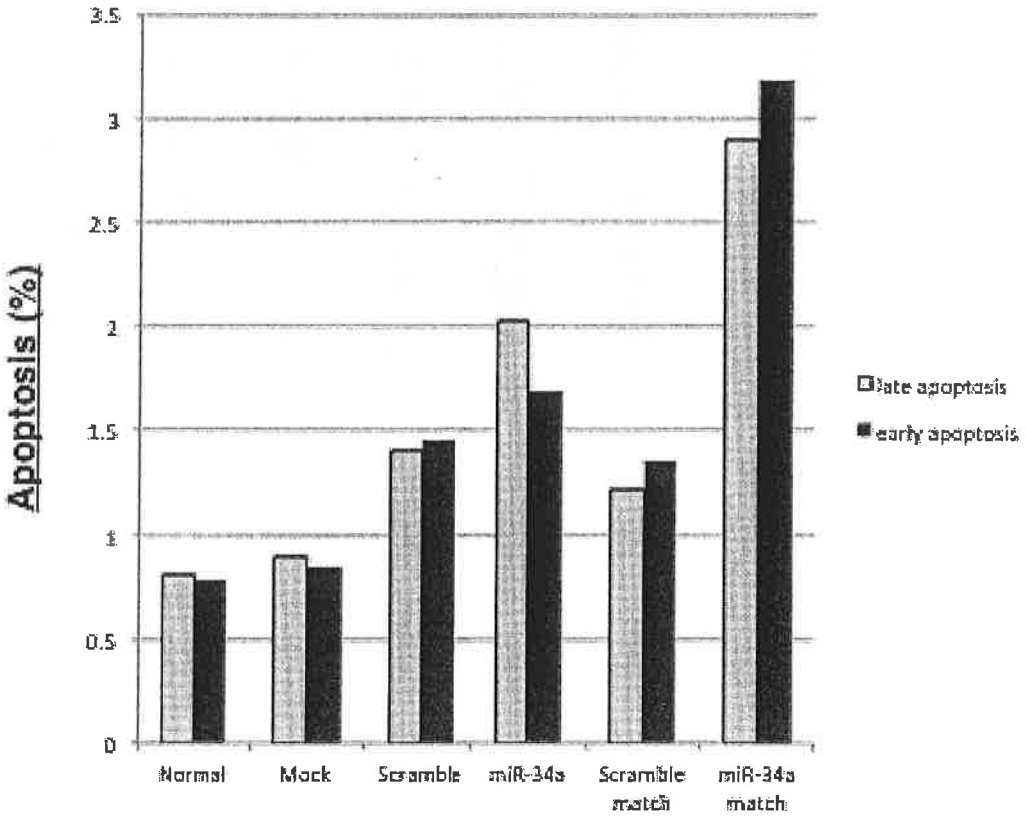

Apoptosis (%)
3.5
3
2.5
2
1.5
1
0.5
0
Normal
Mock
Scramble
miR-34a
Scramble match
miR-34a match
late apoptosis
early apoptosis

Fig. 5

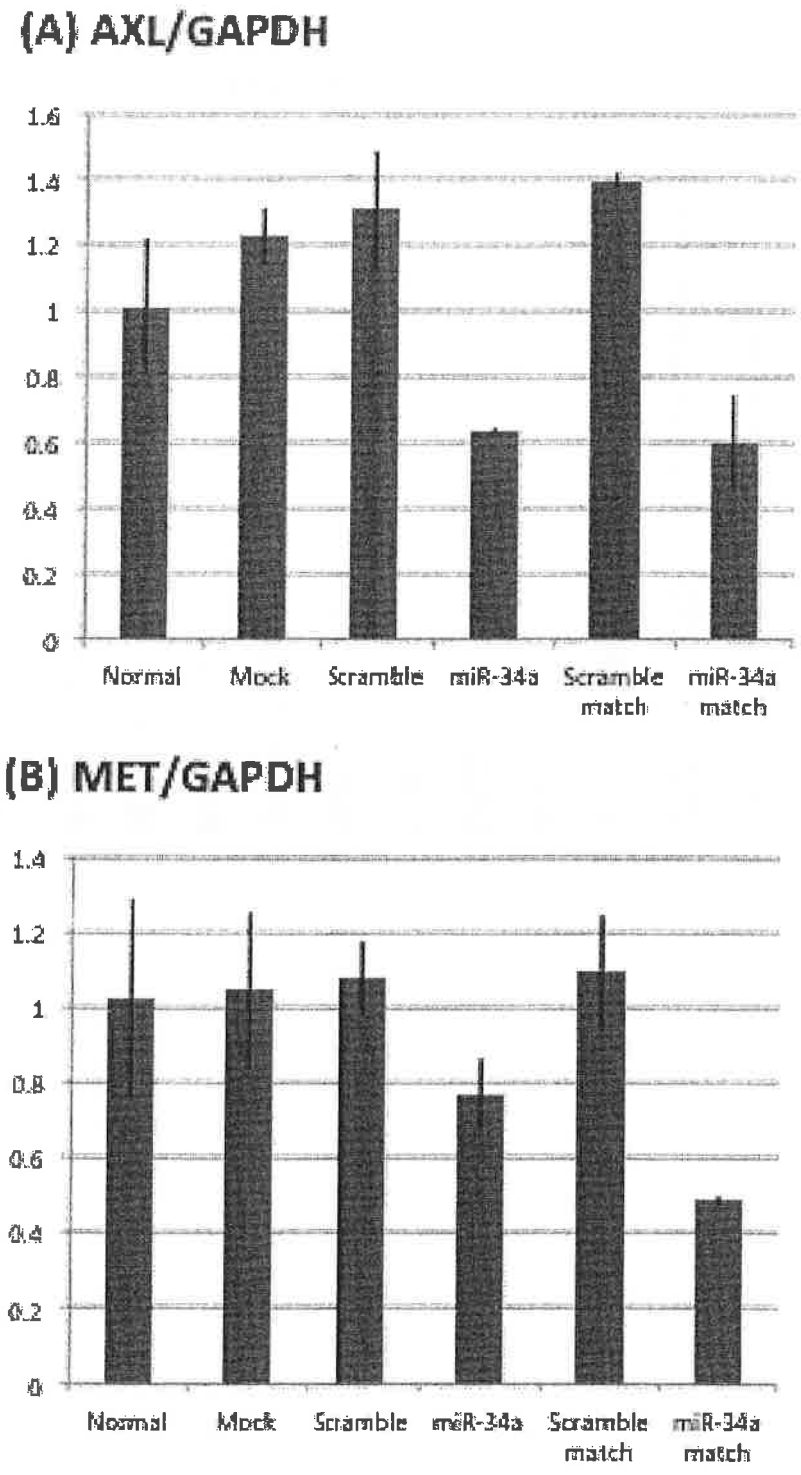

(A) AXL/GAPDH
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
Normal
Mock
Scramble
miR-34a
Scramble match
miR-34a match
(B) MET/GAPDH
1.4
1.2
1
0.8
0.6
0.4
0.2
0
Normal
Mock
Scramble
miR-34a
Scramble match
miR-34a match

Fig. 6

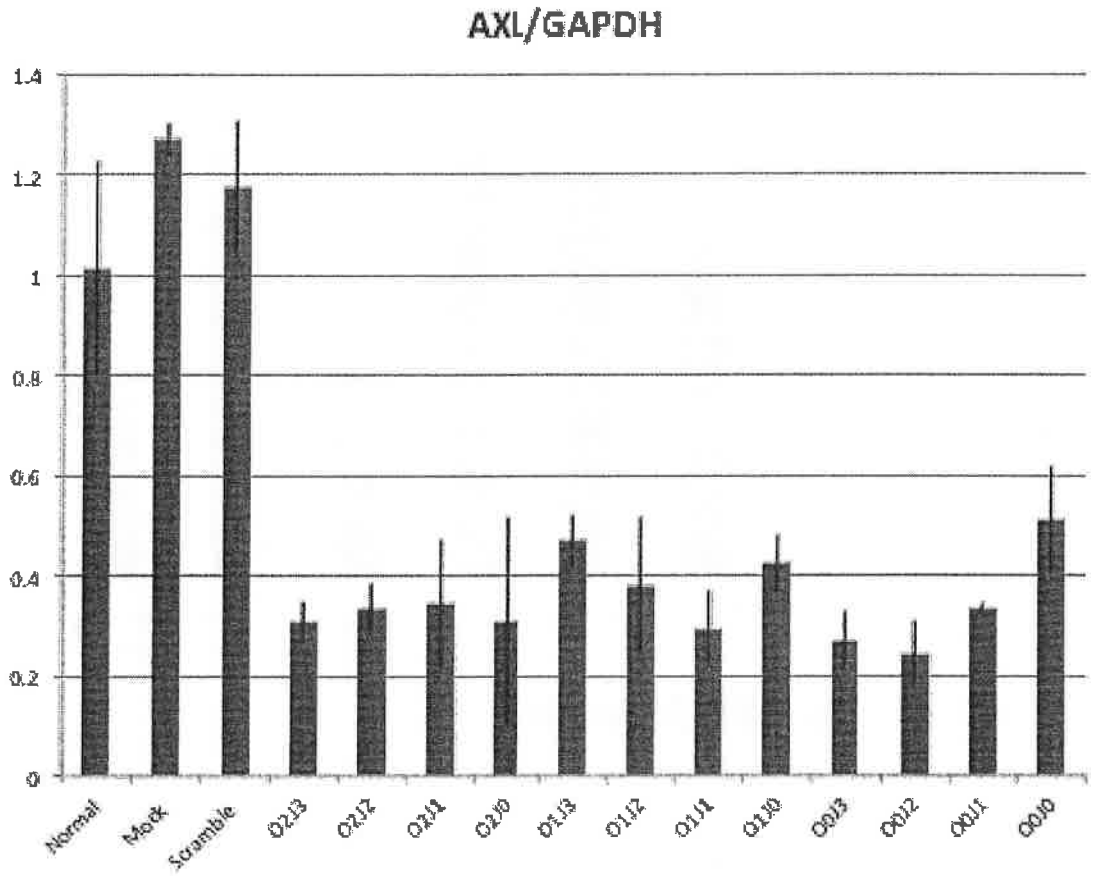

AXL/GAPDH
1.4
1.2
1
0.8
0.6
0.4
0.2
0
Normal
Mock
Scramble
O2i3
O2i2
O2i1
O2i0
O1i3
O1i2
O1i1
O1i0
O0i3
O0i2
O0i1
O0i0

Fig. 7

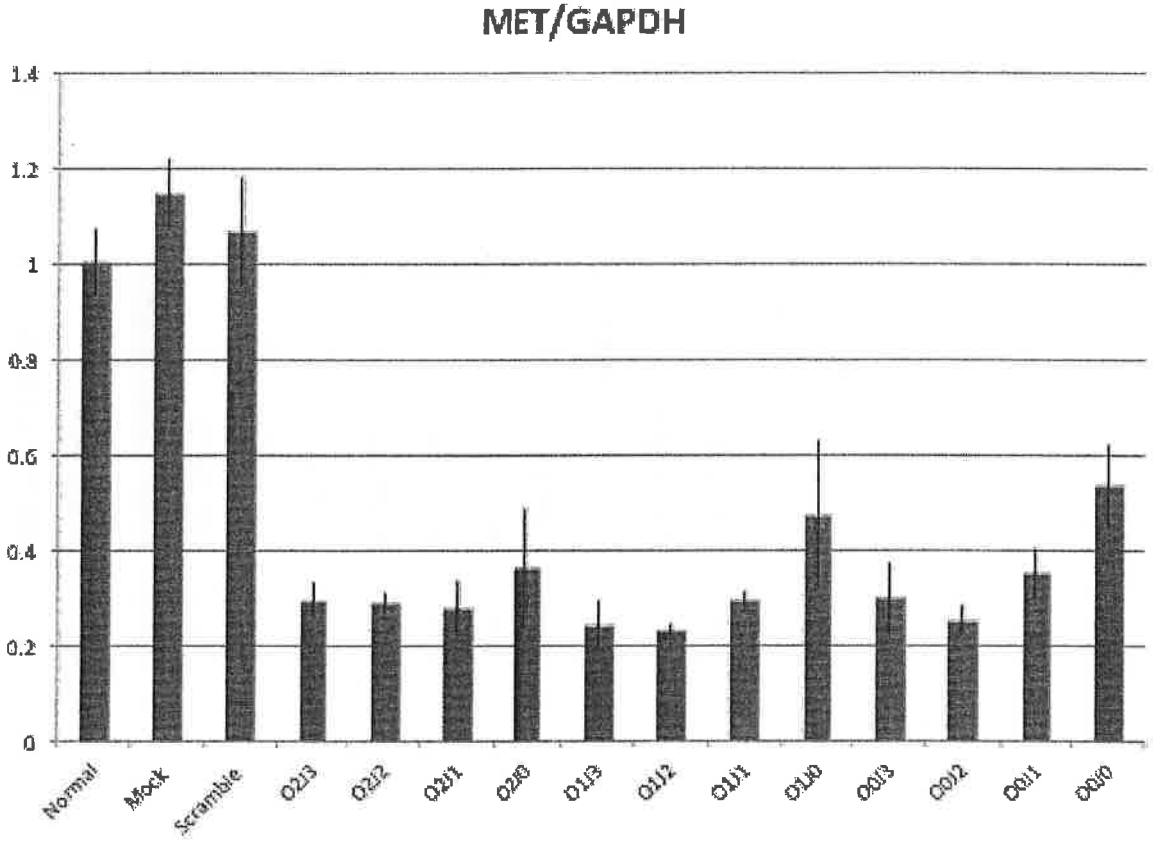

MET/GAPDH
1.4
1.2
1
0.8
0.6
0.4
0.2
0
Normal
Mock
Scramble
0213
0212
0211
0210
0113
0112
0111
0110
0013
0012
0011
0010

Fig. 8

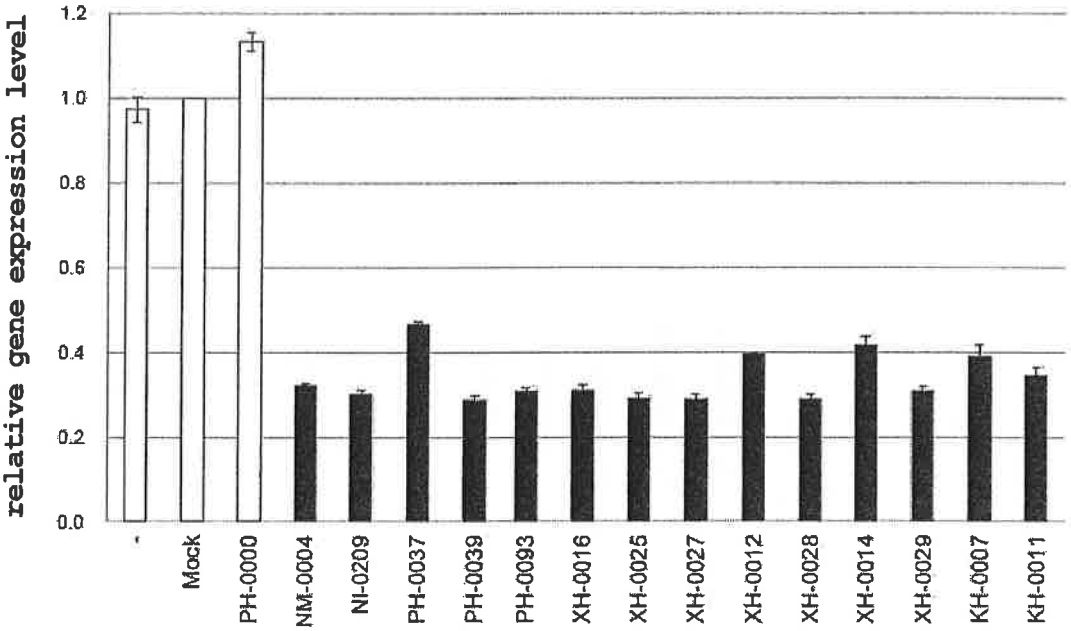

relative gene expression level
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-
Mock
PH-0000
NM-0004
NI-0209
PH-0037
PH-0039
PH-0093
XH-0016
XH-0025
XH-0027
XH-0012
XH-0028
XH-0014
XH-0029
KH-0007
KH-0011

Fig. 9

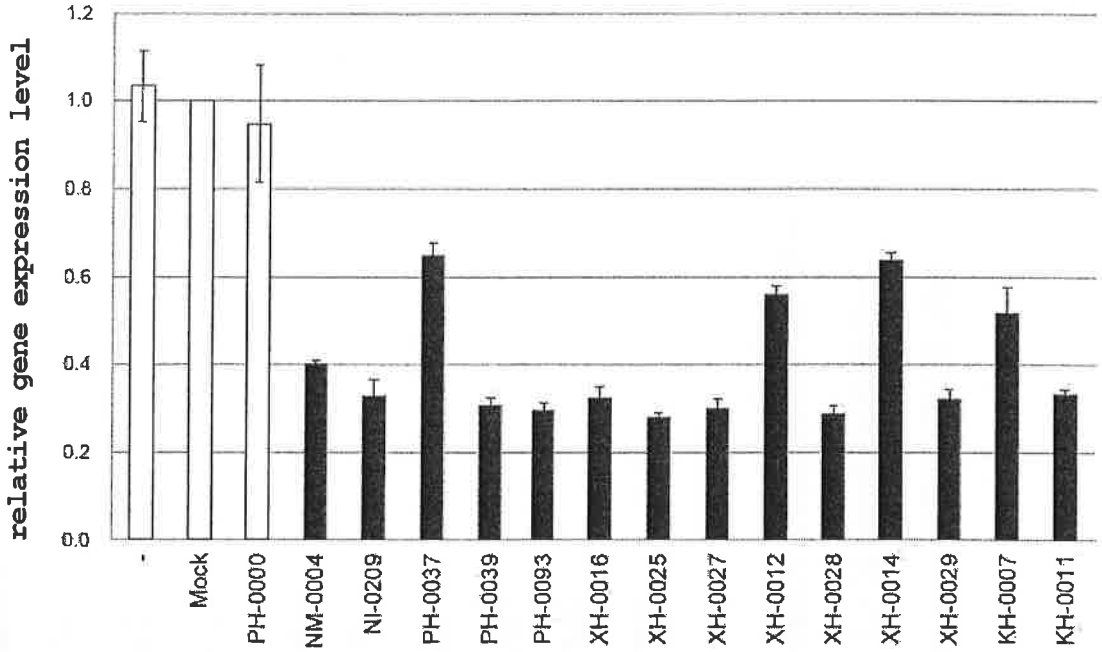

relative gene expression level
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-
Mock
PH-0000
NM-0004
NI-0209
PH-0037
PH-0039
PH-0093
XH-0016
XH-0025
XH-0027
XH-0012
XH-0028
XH-0014
XH-0029
KH-0007
KH-0011

Fig. 10

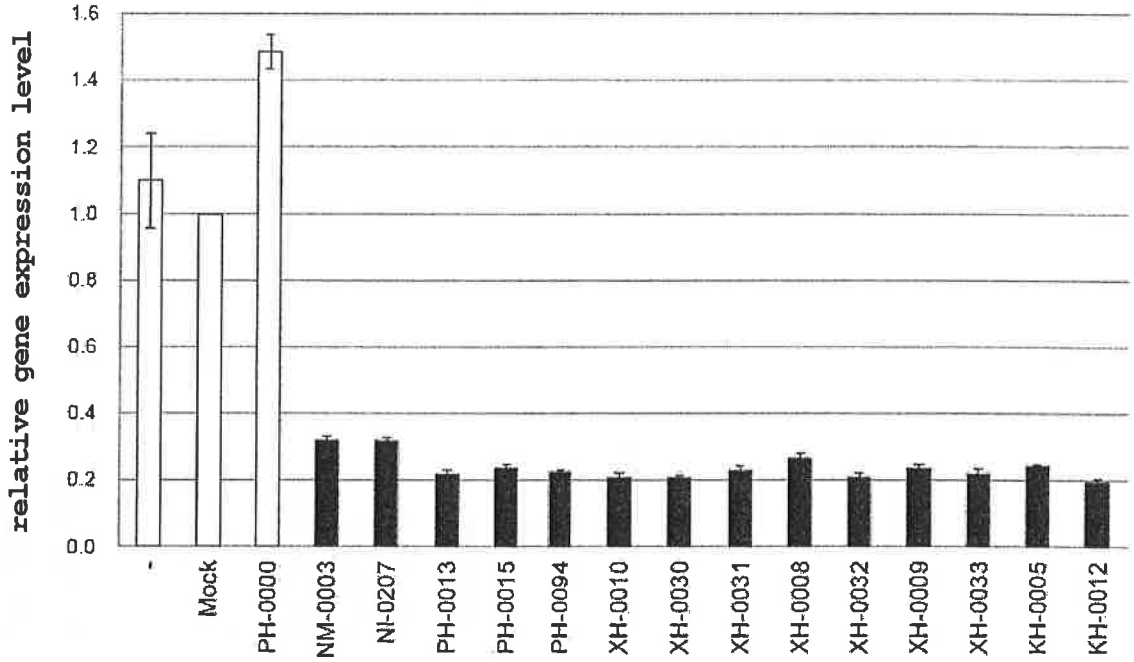
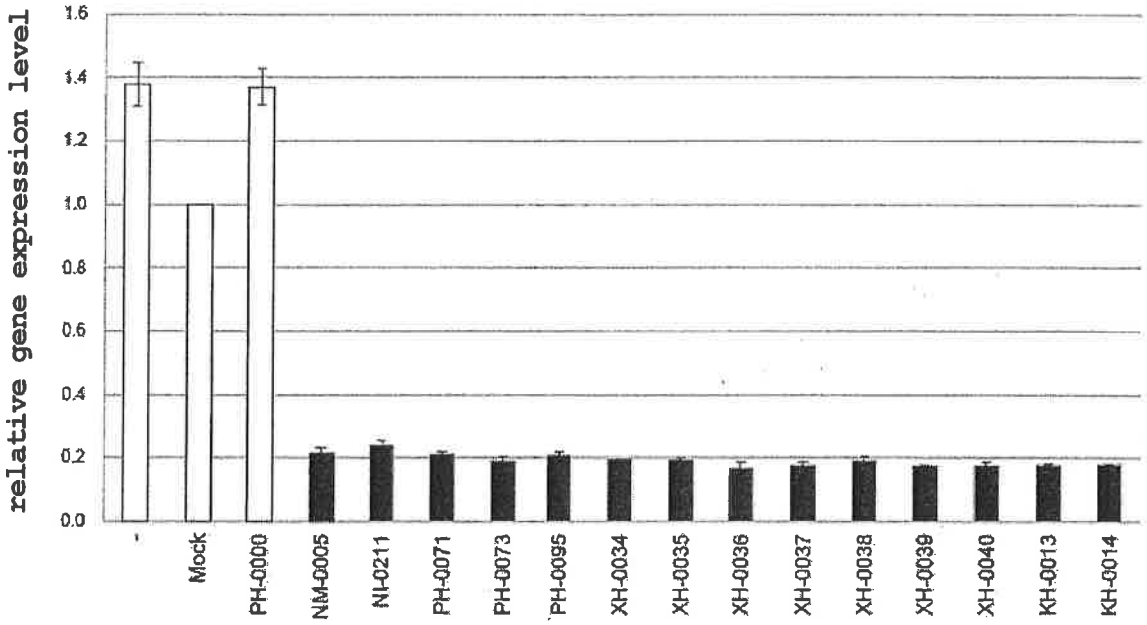

relative gene expression level
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-
Mock
PH-0000
NM-0003
NI-0207
PH-0013
PH-0015
PH-0094
XH-0010
XH-0030
XH-0031
XH-0008
XH-0032
XH-0009
XH-0033
KH-0005
KH-0012

Fig. 11


relative gene expression level
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
Mock
PH-0000
NM-0005
NI-0211
PH-0071
PH-0073
PH-0095
XH-0034
XH-0035
XH-0036
XH-0037
XH-0038
XH-0039
XH-0040
KH-0013
KH-0014