PTEN
Expression ratio of PTEN/β-actin
1200
1000
800
600
400
200
0
910
294
624
*
**
Healthy donor
Acute-ATL
Chronic-ATL
SHIP-1
Expression ratio of SHIP-1/β-actin
300
250
200
150
100
50
0
164
92
33
*
Healthy donor
Acute-ATL
Chronic-ATL