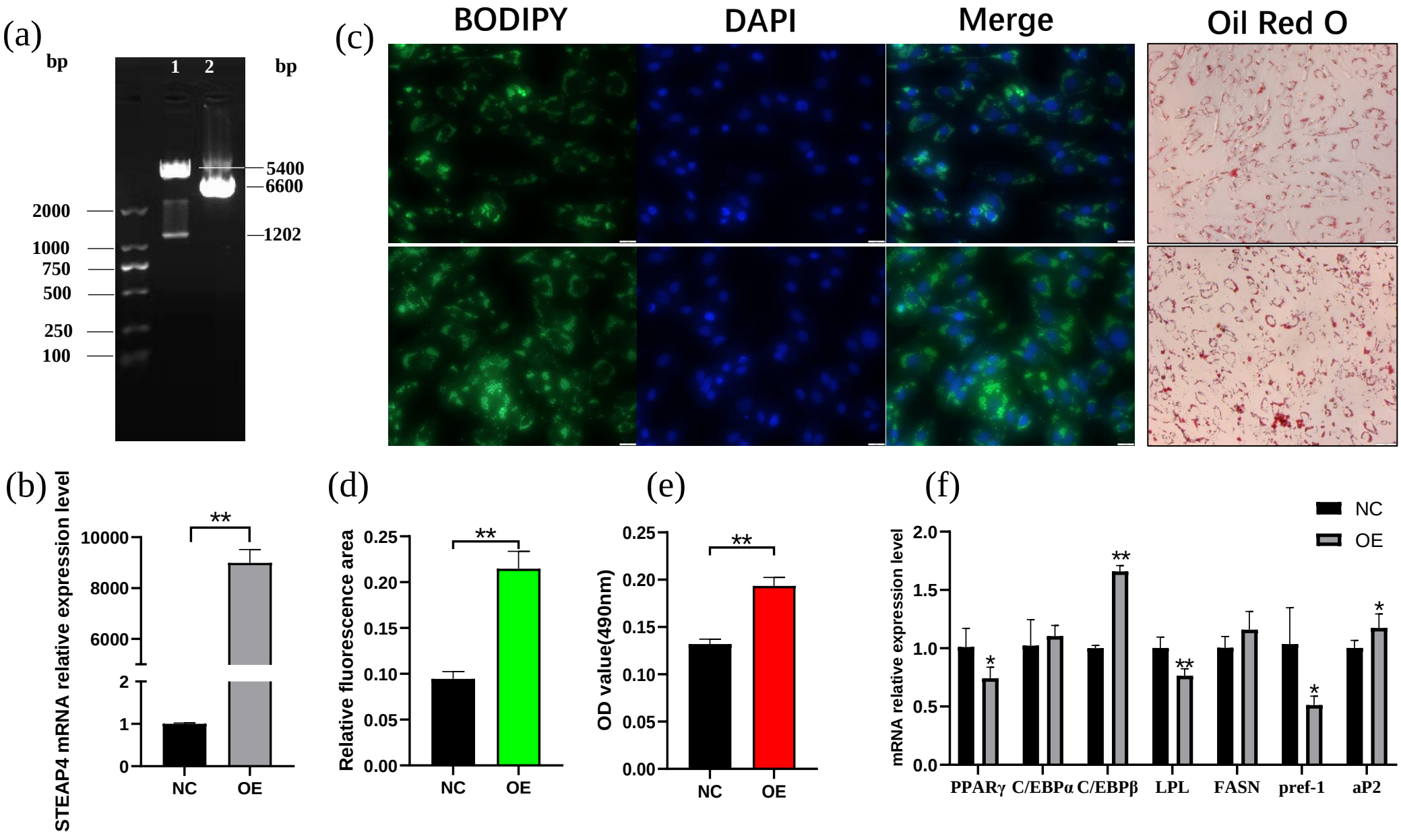
(a)
bp
1
2
bp
5400
6600
2000
1202
1000
750
500
250
100
(c)
BODIPY
DAPI
Merge
Oil Red O
(b)
STEAP4 mRNA relative expression level
10000
8000
6000
2
1
0
**
NC
OE
(d)
Relative fluorescence area
0.25
0.20
0.15
0.10
0.05
0.00
**
NC
OE
(e)
OD value(490nm)
0.25
0.20
0.15
0.10
0.05
0.00
**
NC
OE
(f)
NC
OE
mRNA relative expression level
2.0
1.5
1.0
0.5
0.0
*
**
**
*
*
PPARγ
C/EBPα
C/EBPβ
LPL
FASN
pref-1
aP2