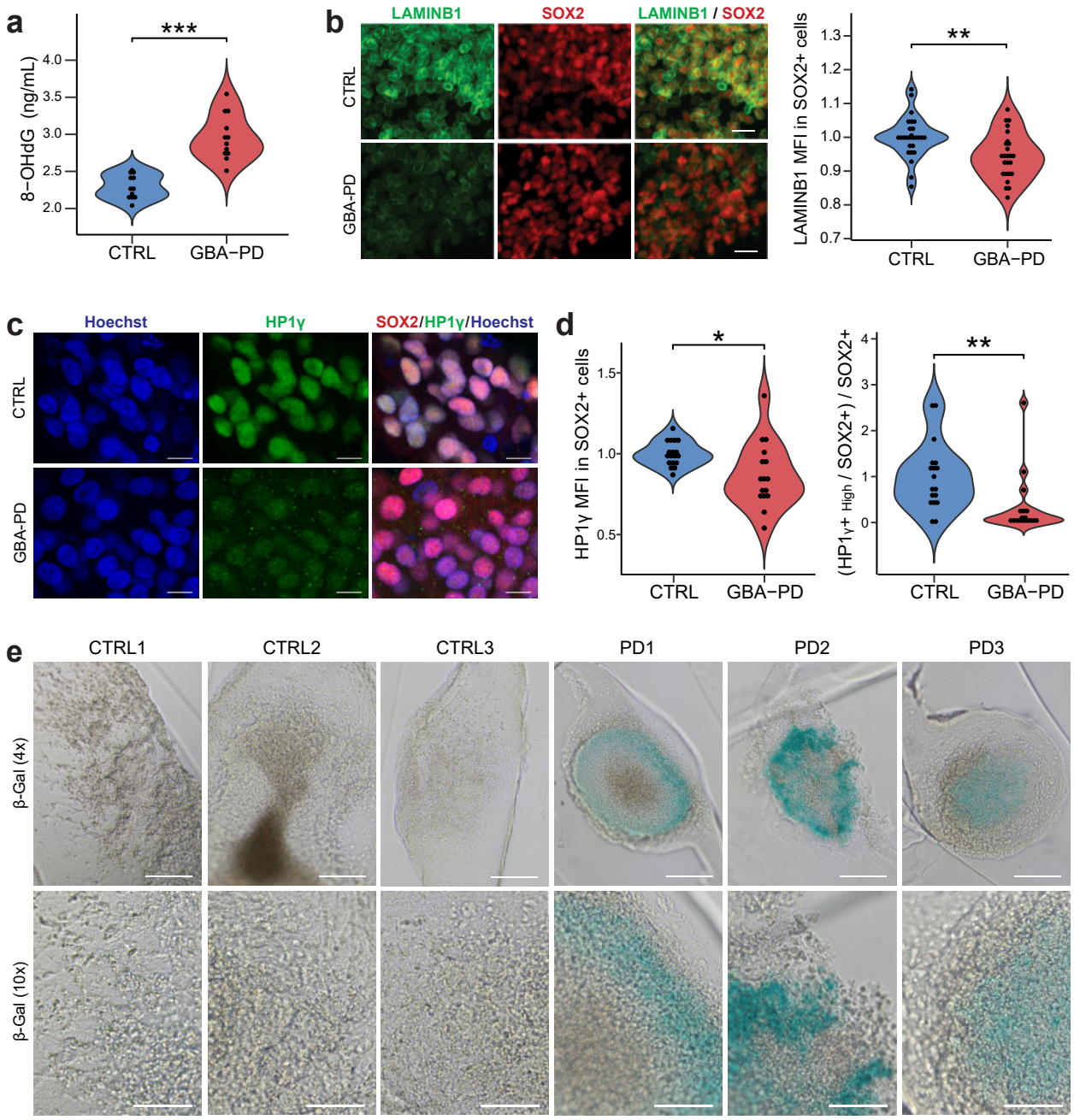
a
***
8−OHdG (ng/mL)
4.0
3.5
3.0
2.5
2.0
CTRL
GBA−PD
b
LAMINB1
SOX2
LAMINB1 / SOX2
CTRL
GBA-PD
**
LAMINB1 MFI in SOX2+ cells
1.3
1.2
1.1
1.0
0.9
0.8
0.7
CTRL
GBA−PD
c
Hoechst
HP1γ
SOX2/HP1γ/Hoechst
CTRL
GBA-PD
d
*
HP1γ MFI in SOX2+ cells
1.5
1.0
0.5
CTRL
GBA−PD
**
(HP1γ+ High / SOX2+) / SOX2+
4
3
2
1
0
CTRL
GBA−PD
e
CTRL1
CTRL2
CTRL3
PD1
PD2
PD3
β-Gal (4x)
β-Gal (10x)