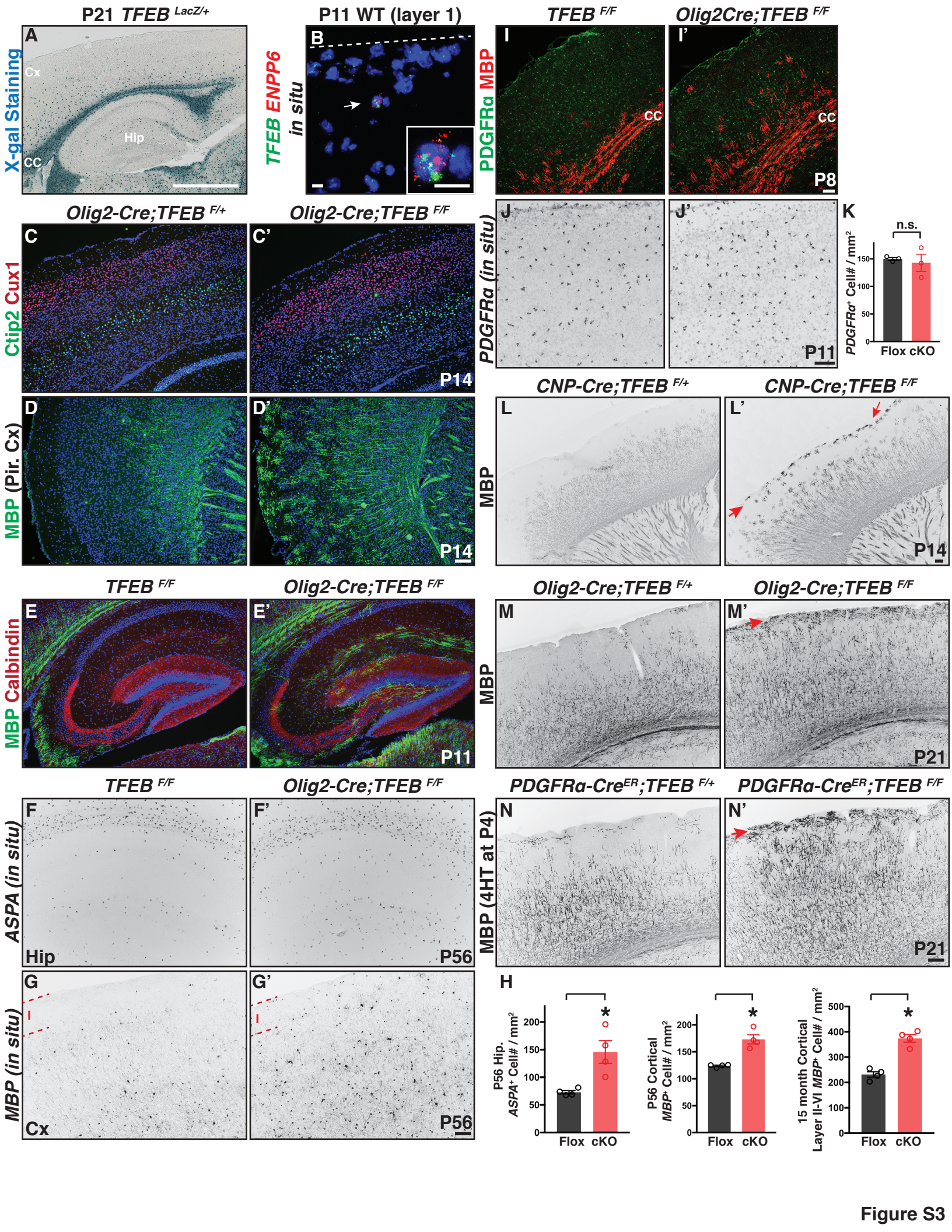
P21 TFEB LacZ/+
X-gal Staining
A
Cx
Hip
CC
P11 WT (layer 1)
TFEB ENPP6 in situ
B
TFEB F/F
Olig2Cre;TFEB F/F
PDGFRα MBP
I
I'
CC
P8
Olig2-Cre;TFEB F/+
Olig2-Cre;TFEB F/F
Ctip2 Cux1
C
C'
P14
PDGFRα (in situ)
J
J'
P11
K
n.s.
PDGFRα+ Cell# / mm2
Flox cKO
MBP (Pir. Cx)
D
D'
P14
CNP-Cre;TFEB F/+
CNP-Cre;TFEB F/F
MBP
L
L'
P14
TFEB F/F
Olig2-Cre;TFEB F/F
MBP Calbindin
E
E'
P11
Olig2-Cre;TFEB F/+
Olig2-Cre;TFEB F/F
MBP
M
M'
P21
TFEB F/F
Olig2-Cre;TFEB F/F
ASPA (in situ)
F
F'
Hip
P56
PDGFRα-CreER;TFEB F/+
PDGFRα-CreER;TFEB F/F
MBP (4HT at P4)
N
N'
P21
MBP (in situ)
G
G'
Cx
P56
H
P56 Hip. ASPA+ Cell# / mm2
P56 Cortical MBP+ Cell# / mm2
15 month Cortical Layer II-VI MBP+ Cell# / mm2
Flox cKO

Figure S3