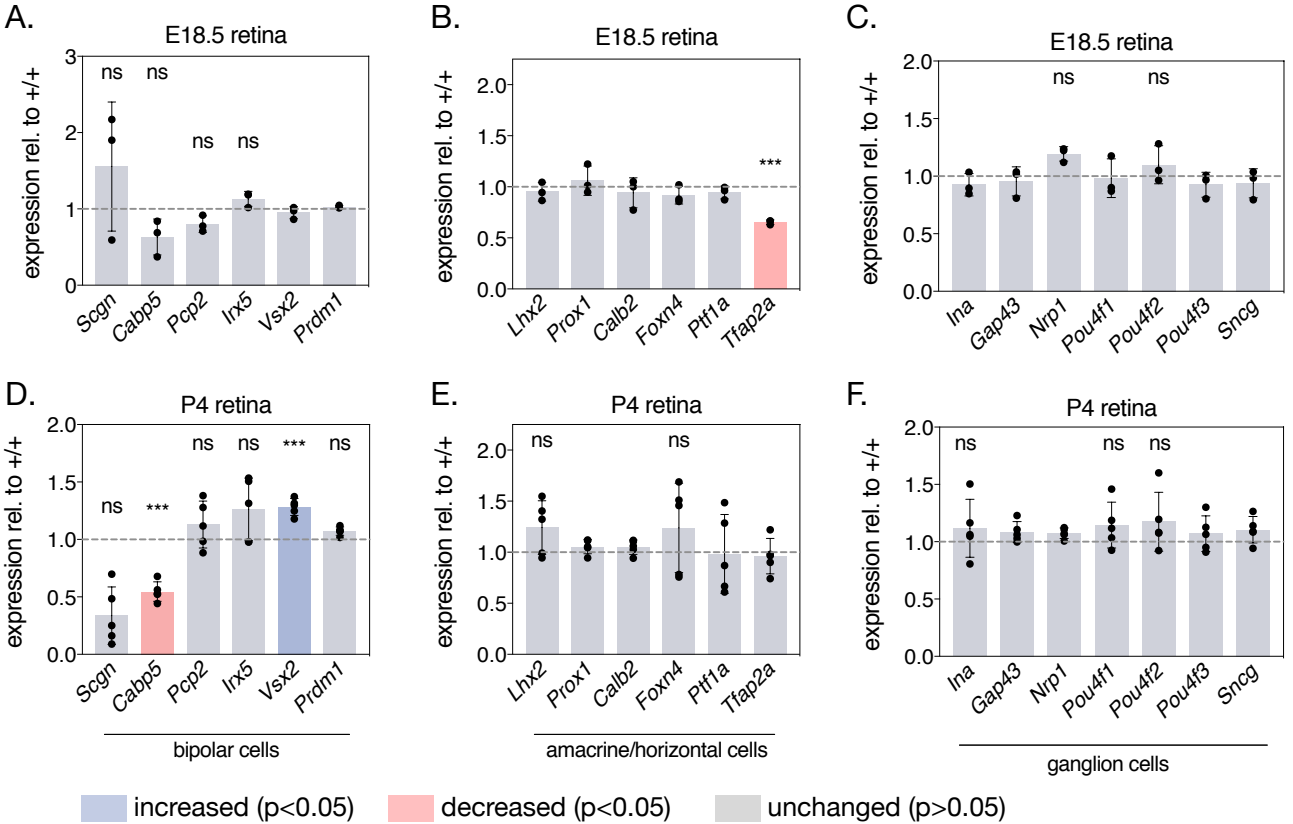
A.
E18.5 retina
expression rel. to +/+
ns
ns
ns
ns
Scgn
Cabp5
Pcp2
Irx5
Vsx2
Prdm1
B.
E18.5 retina
expression rel. to +/+
***
Lhx2
Prox1
Calb2
Foxn4
Ptf1a
Tfap2a
C.
E18.5 retina
expression rel. to +/+
ns
ns
Ina
Gap43
Nrp1
Pou4f1
Pou4f2
Pou4f3
Sncg
D.
P4 retina
expression rel. to +/+
ns
***
ns
ns
***
ns
Scgn
Cabp5
Pcp2
Irx5
Vsx2
Prdm1
bipolar cells
E.
P4 retina
expression rel. to +/+
ns
ns
Lhx2
Prox1
Calb2
Foxn4
Ptf1a
Tfap2a
amacrine/horizontal cells
F.
P4 retina
expression rel. to +/+
ns
ns
ns
Ina
Gap43
Nrp1
Pou4f1
Pou4f2
Pou4f3
Sncg
ganglion cells
increased (p<0.05)
decreased (p<0.05)
unchanged (p>0.05)