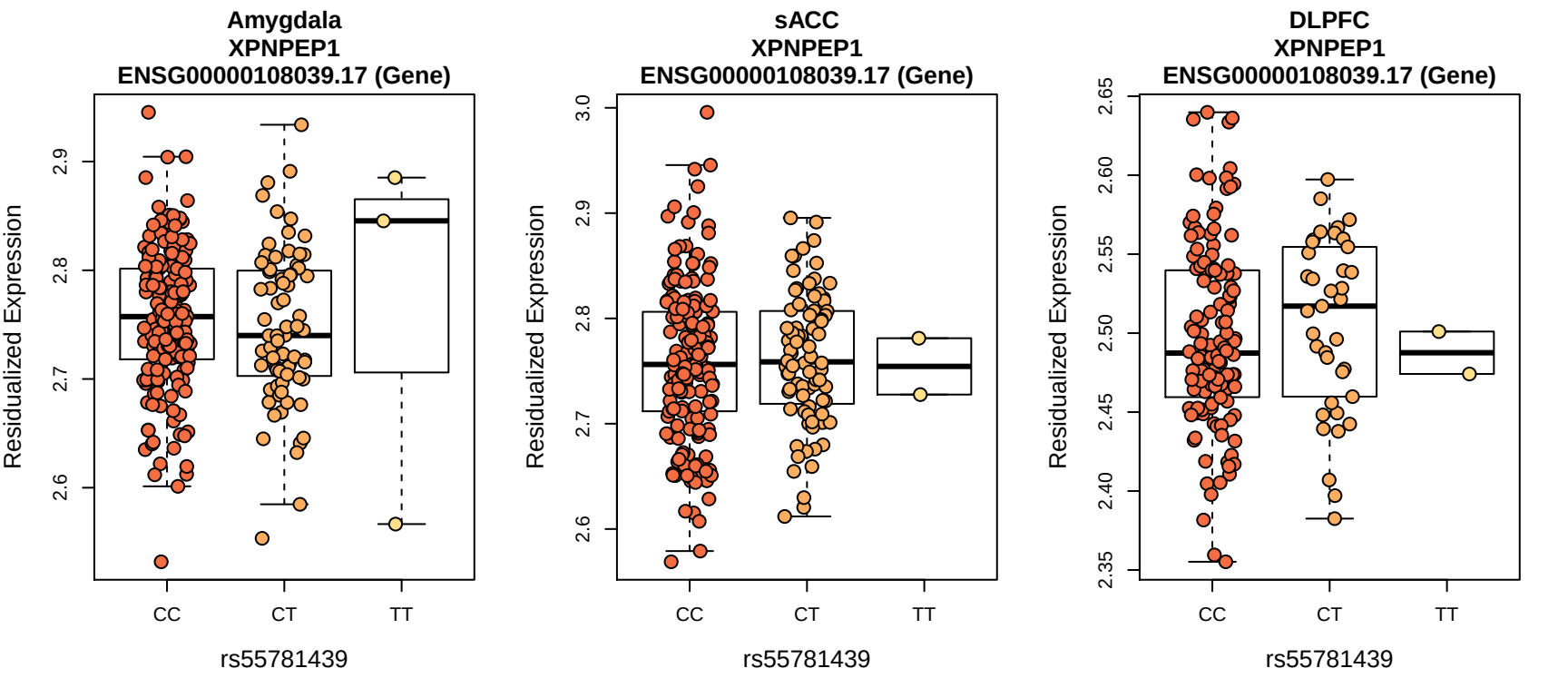
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ENSG00000108039.17 (Gene)
Residualized Expression
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CT
TT
rs55781439
sACC
XPNPEP1
ENSG00000108039.17 (Gene)
Residualized Expression
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2.7
2.8
2.9
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CC
CT
TT
rs55781439
DLPFC
XPNPEP1
ENSG00000108039.17 (Gene)
Residualized Expression
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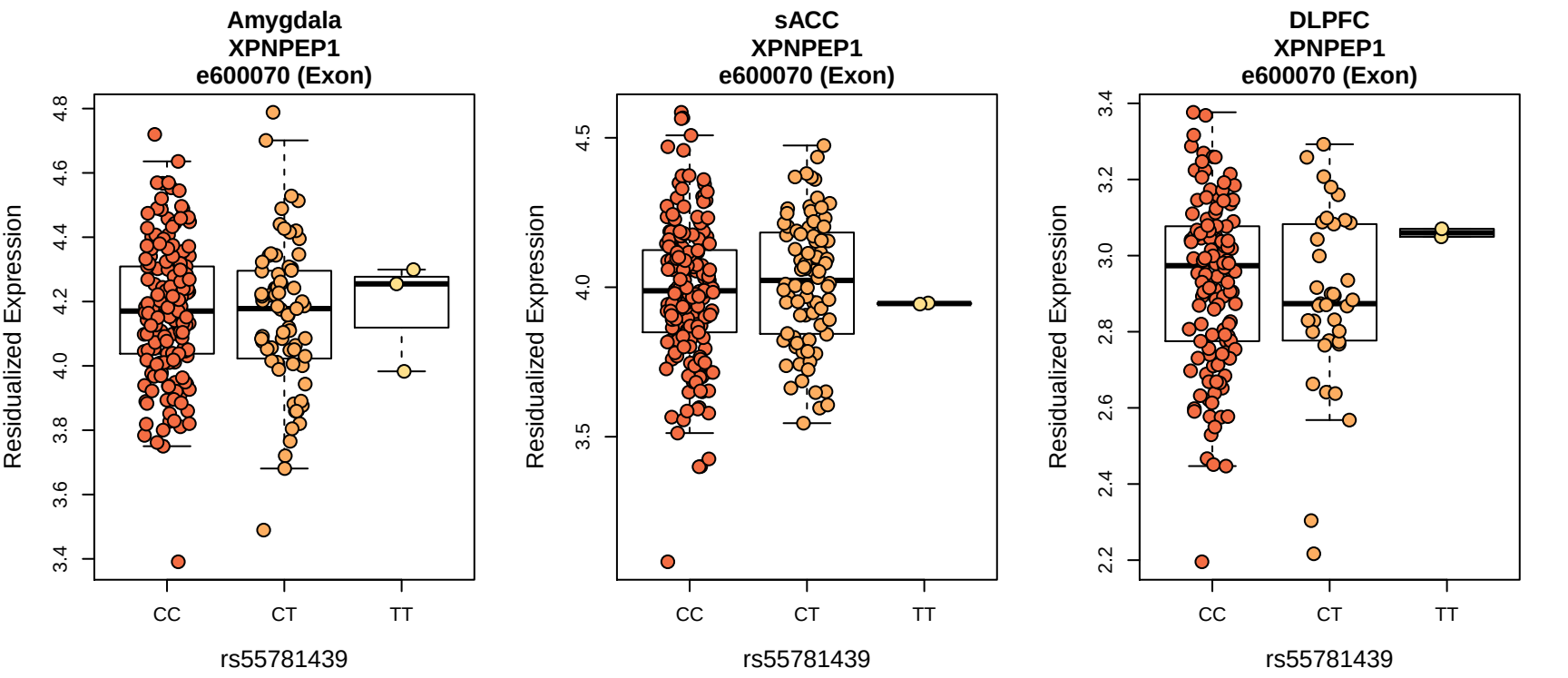
rs55781439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CC
CT
TT
rs55781439
sACC
XPNPEP1
e600070 (Exon)
Residualized Expression
4.5
4.0
3.5
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
e600070 (Exon)
Residualized Expression
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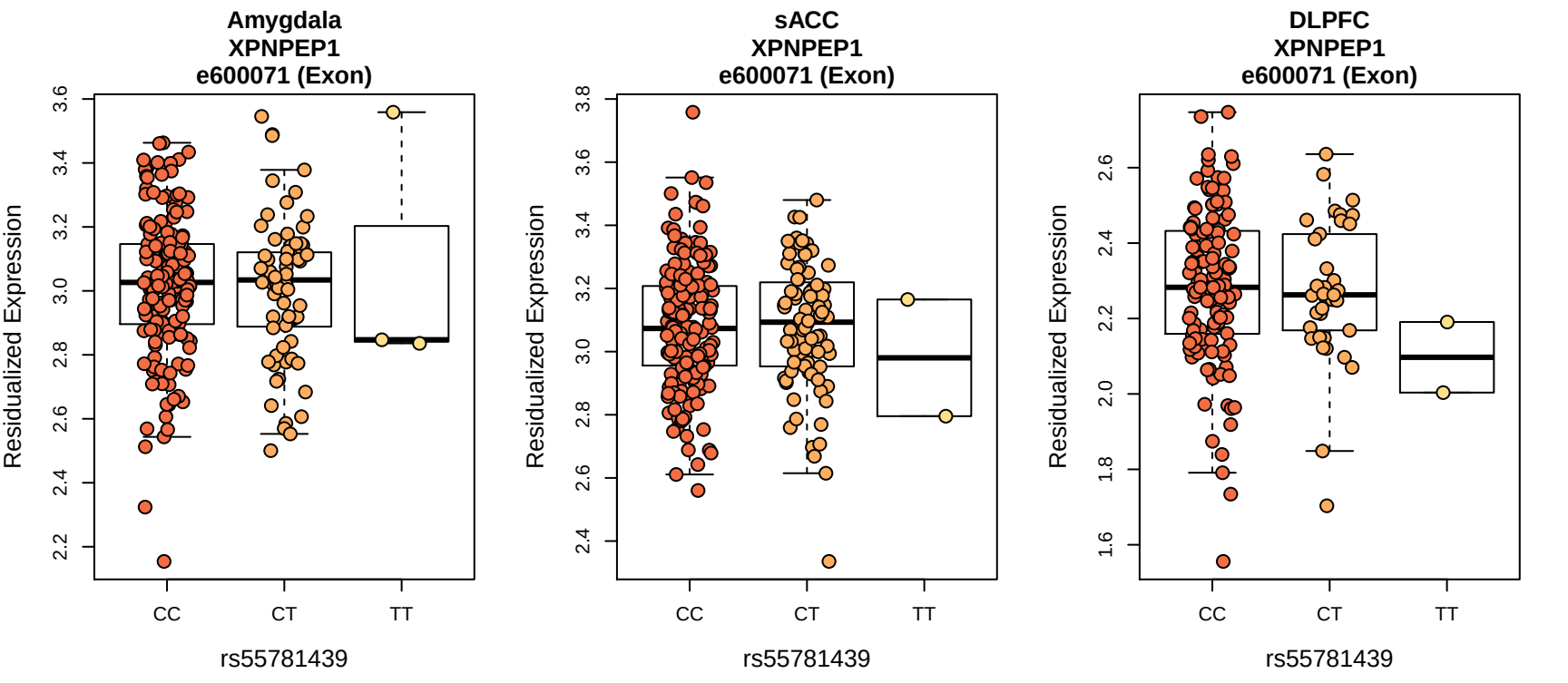
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e600071 (Exon)
Residualized Expression
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CT
TT
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sACC
XPNPEP1
e600071 (Exon)
Residualized Expression
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2.8
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3.2
3.4
3.6
3.8
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
e600071 (Exon)
Residualized Expression
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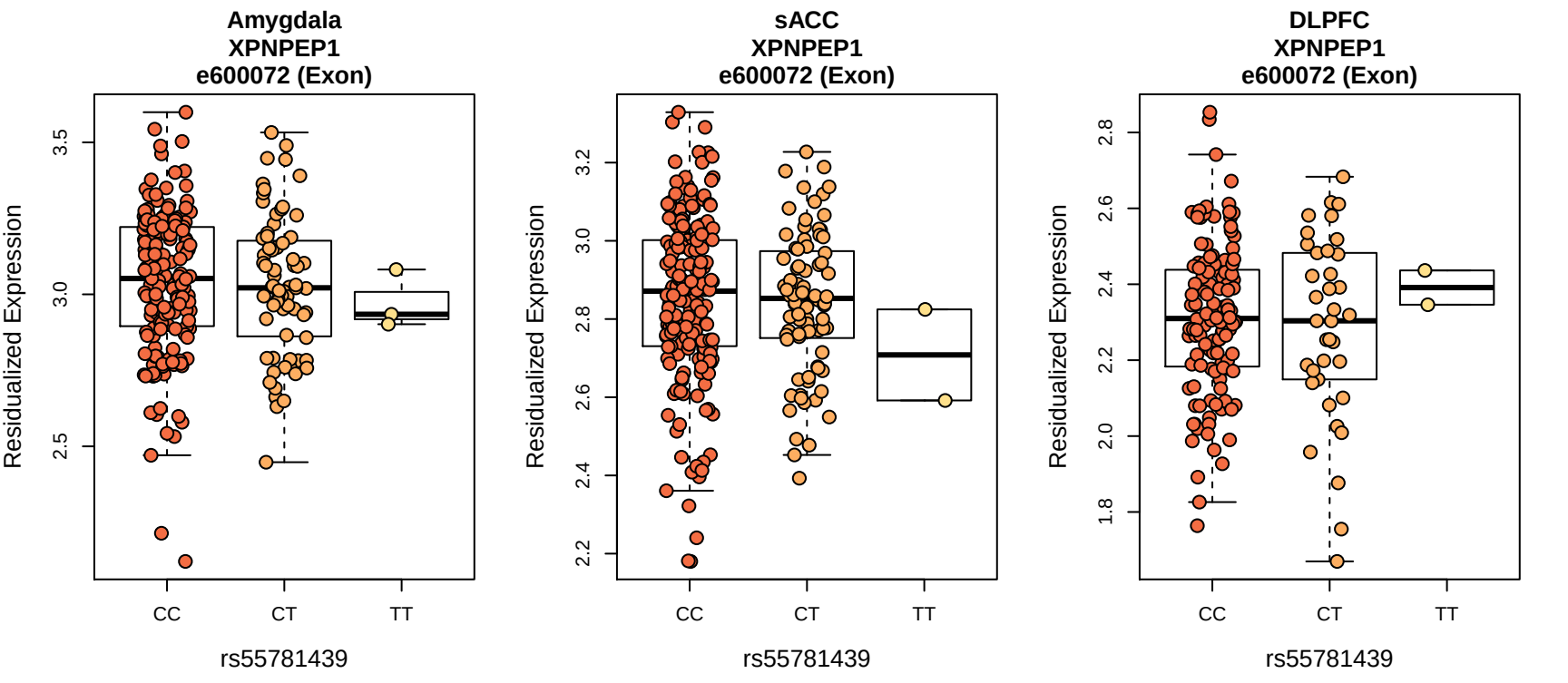
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Residualized Expression
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sACC
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e600072 (Exon)
Residualized Expression
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CT
TT
rs55781439
DLPFC
XPNPEP1
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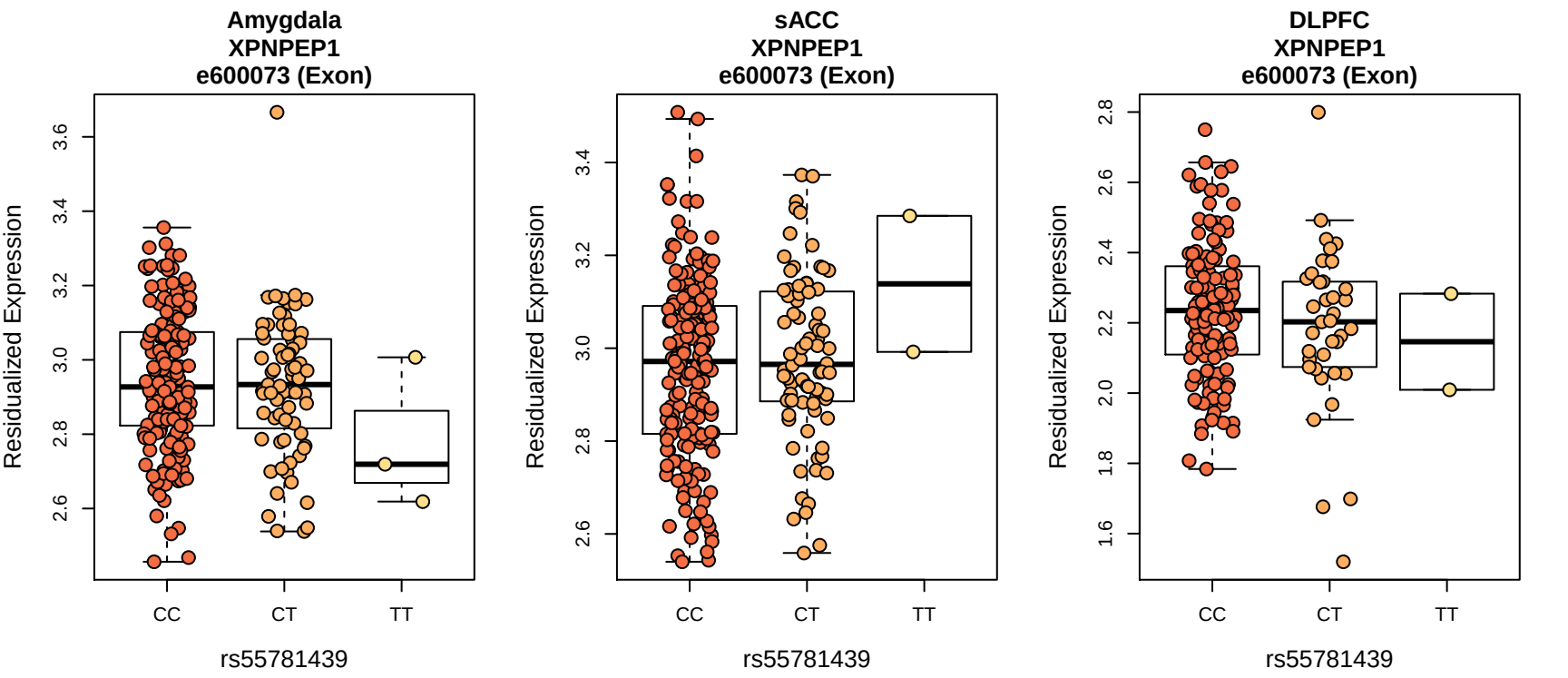
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e600073 (Exon)
Residualized Expression
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Residualized Expression
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DLPFC
XPNPEP1
e600073 (Exon)
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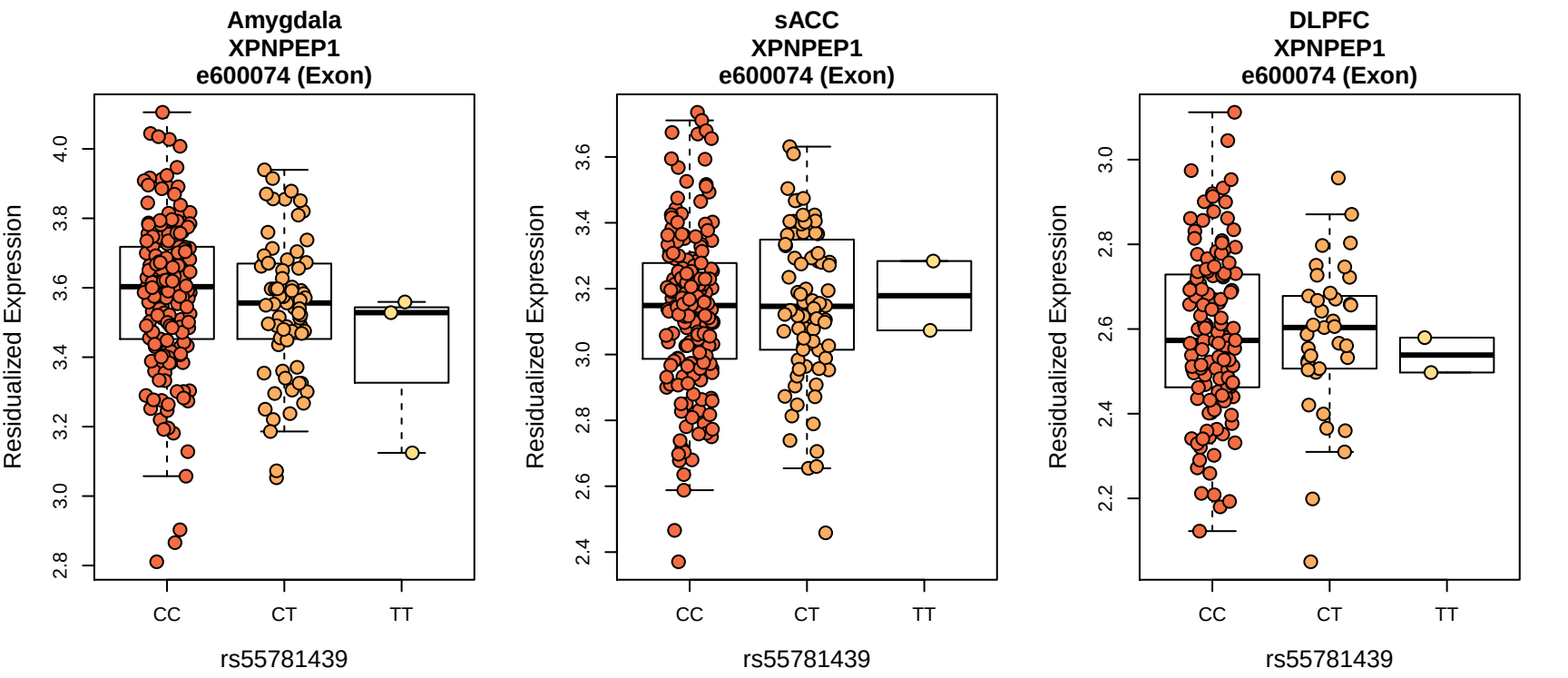
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e600074 (Exon)
Residualized Expression
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sACC
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e600074 (Exon)
Residualized Expression
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TT
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DLPFC
XPNPEP1
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Residualized Expression
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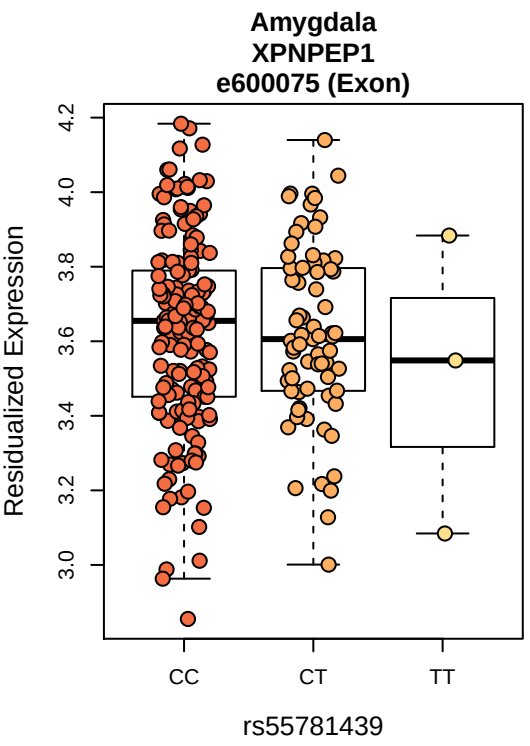
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e600075 (Exon)
Residualized Expression
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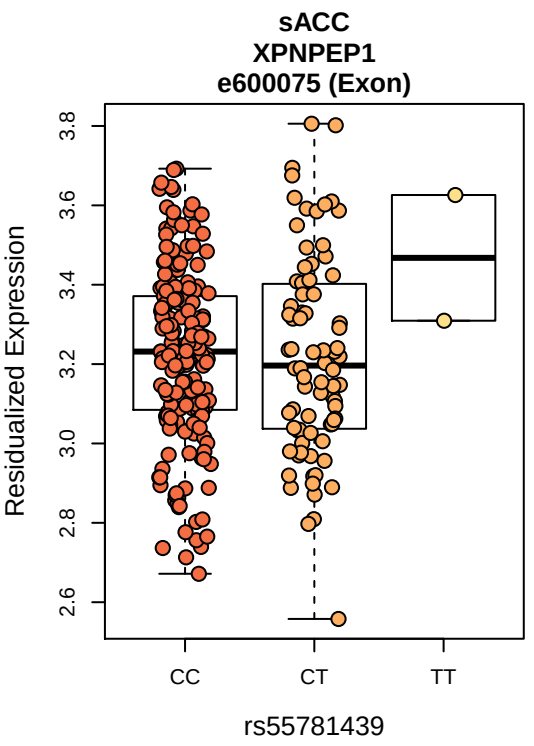
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e600075 (Exon)
Residualized Expression
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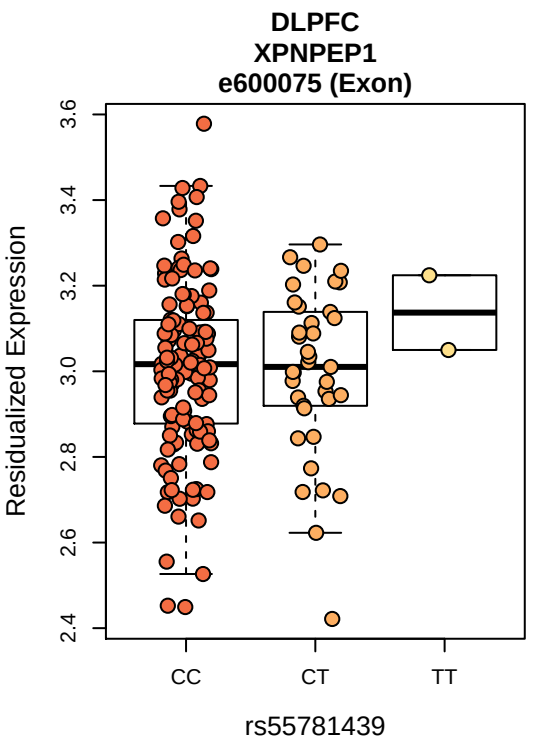
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Residualized Expression
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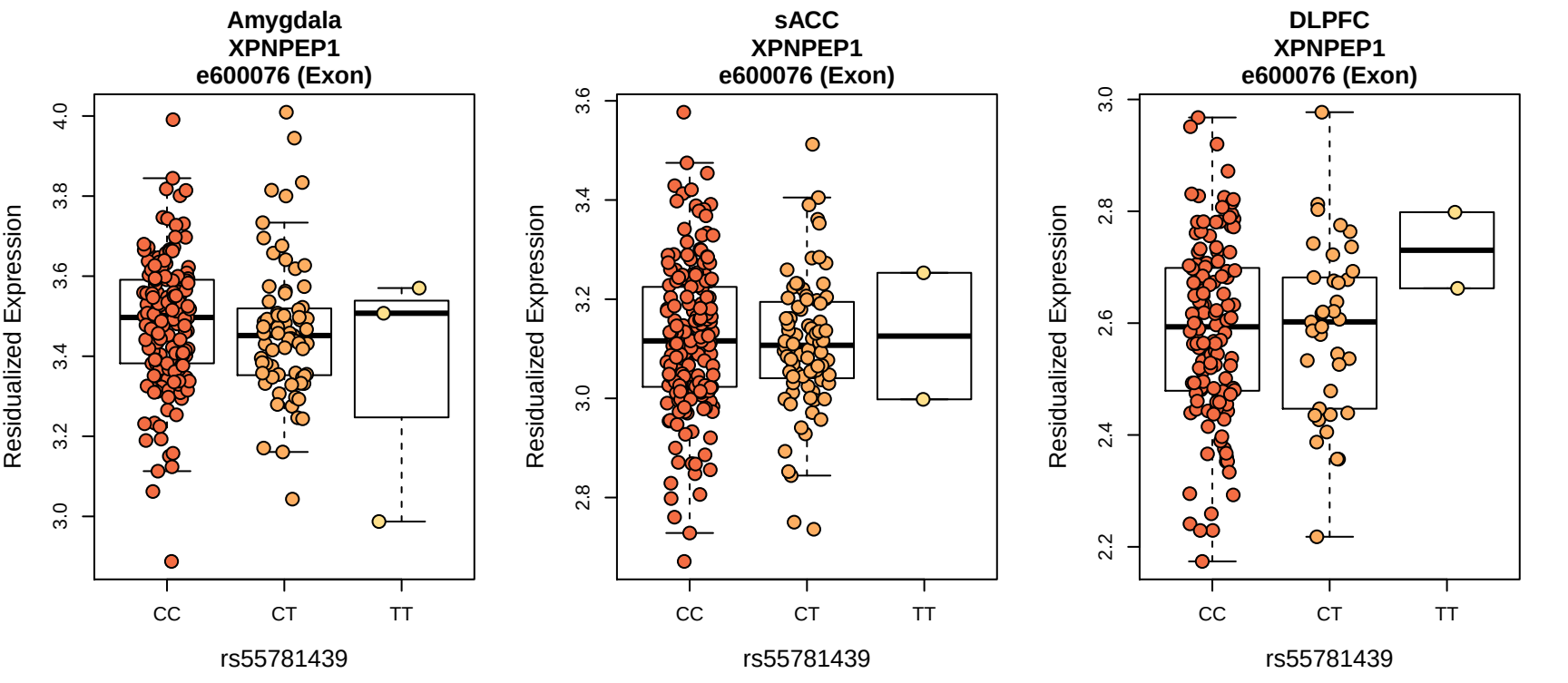
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Residualized Expression
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TT
rs55781439
sACC
XPNPEP1
e600076 (Exon)
Residualized Expression
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3.2
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TT
rs55781439
DLPFC
XPNPEP1
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Residualized Expression
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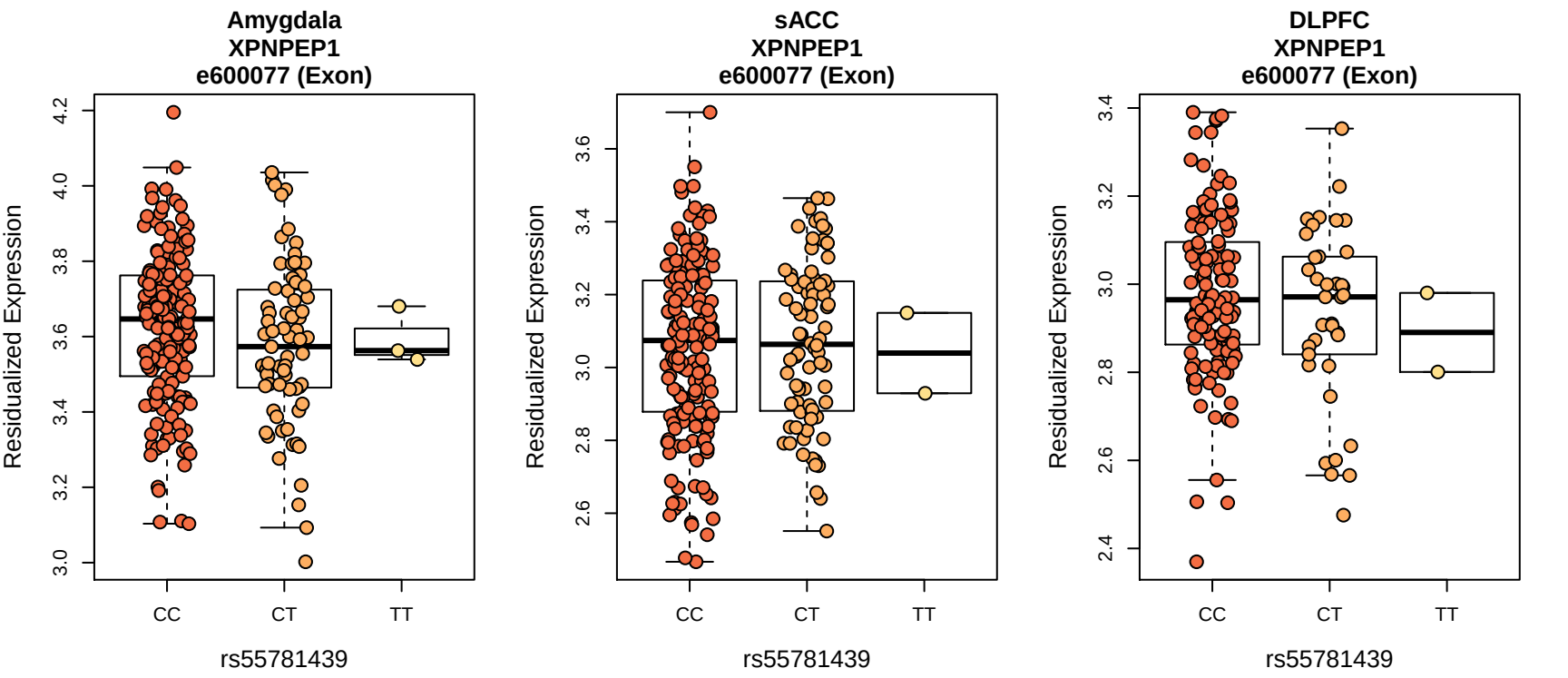
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e600077 (Exon)
Residualized Expression
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rs55781439
sACC
XPNPEP1
e600077 (Exon)
Residualized Expression
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DLPFC
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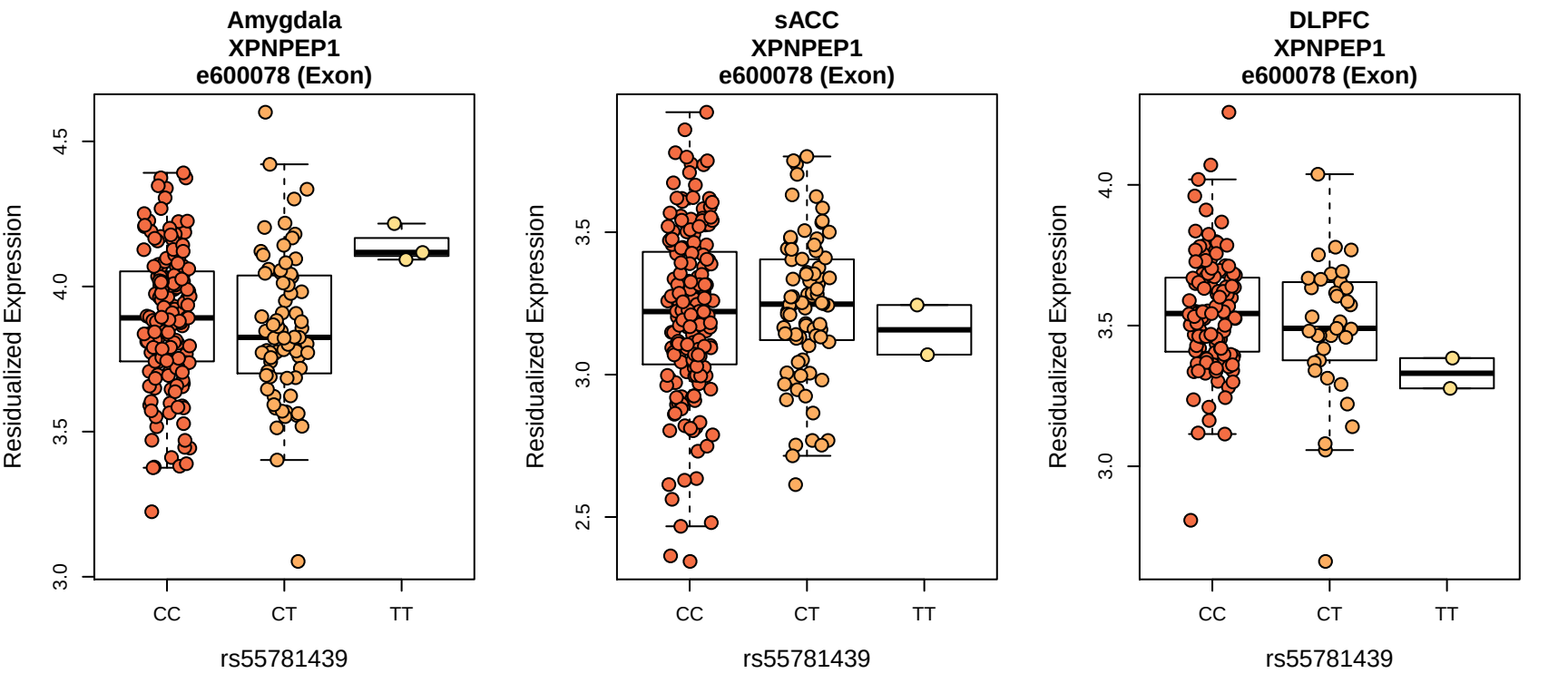
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XPNPEP1
e600078 (Exon)
Residualized Expression
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Residualized Expression
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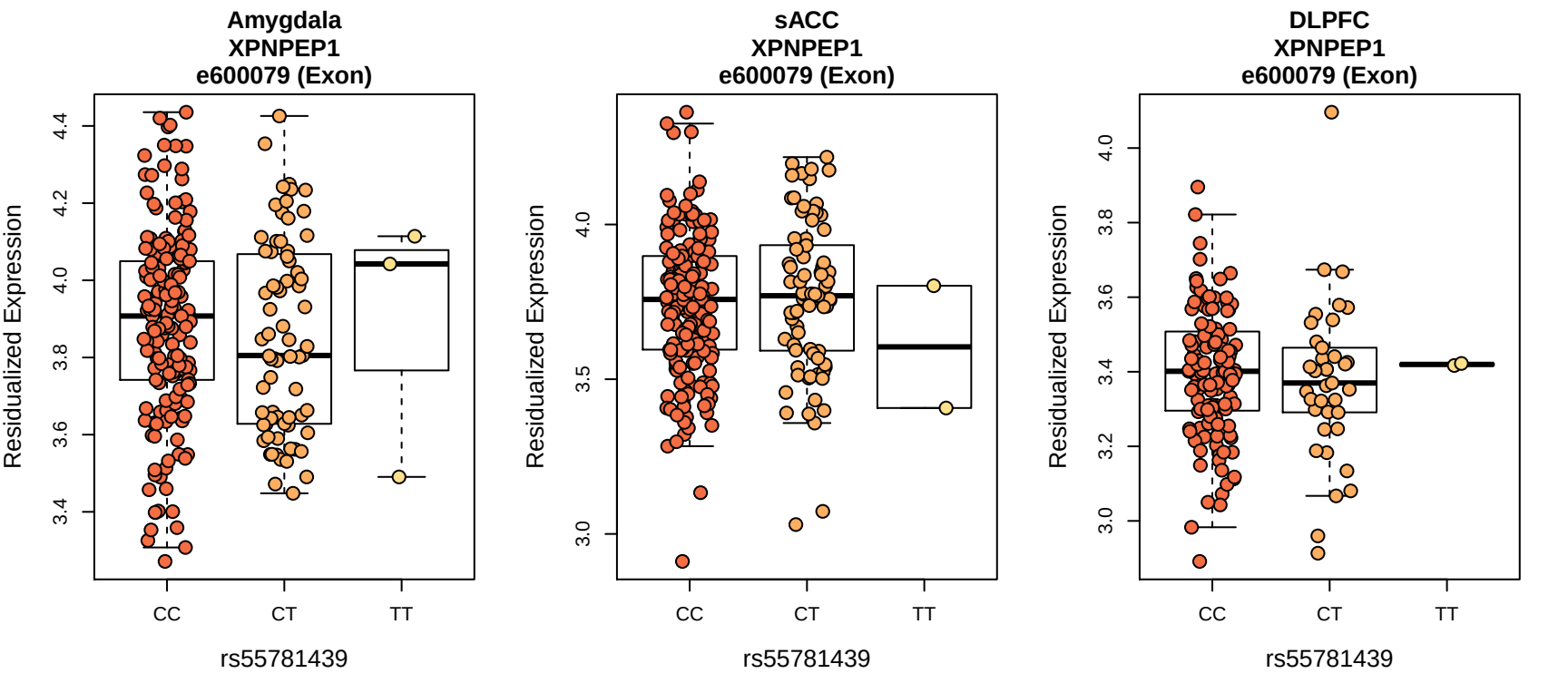
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e600079 (Exon)
Residualized Expression
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rs55781439
DLPFC
XPNPEP1
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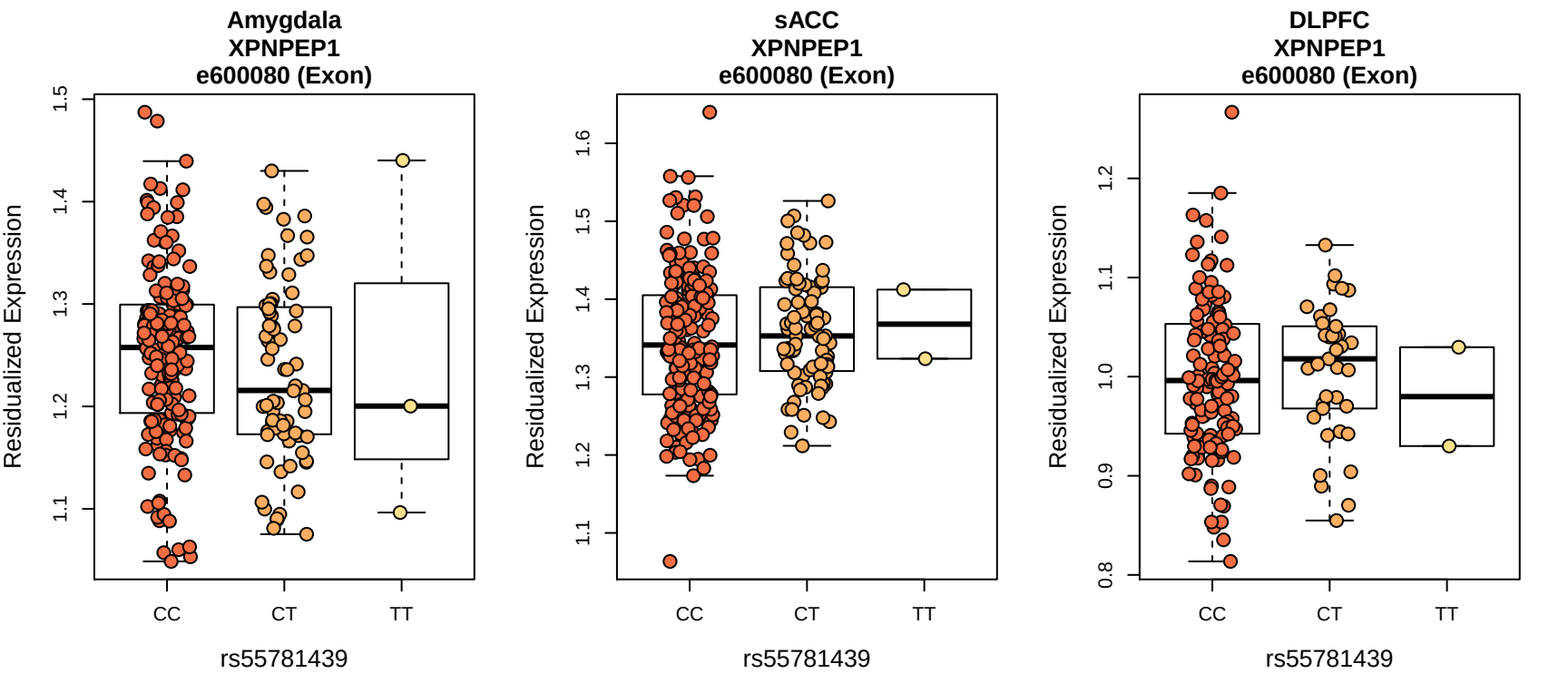
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sACC
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e600080 (Exon)
Residualized Expression
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1.3
1.4
1.5
1.6
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
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Residualized Expression
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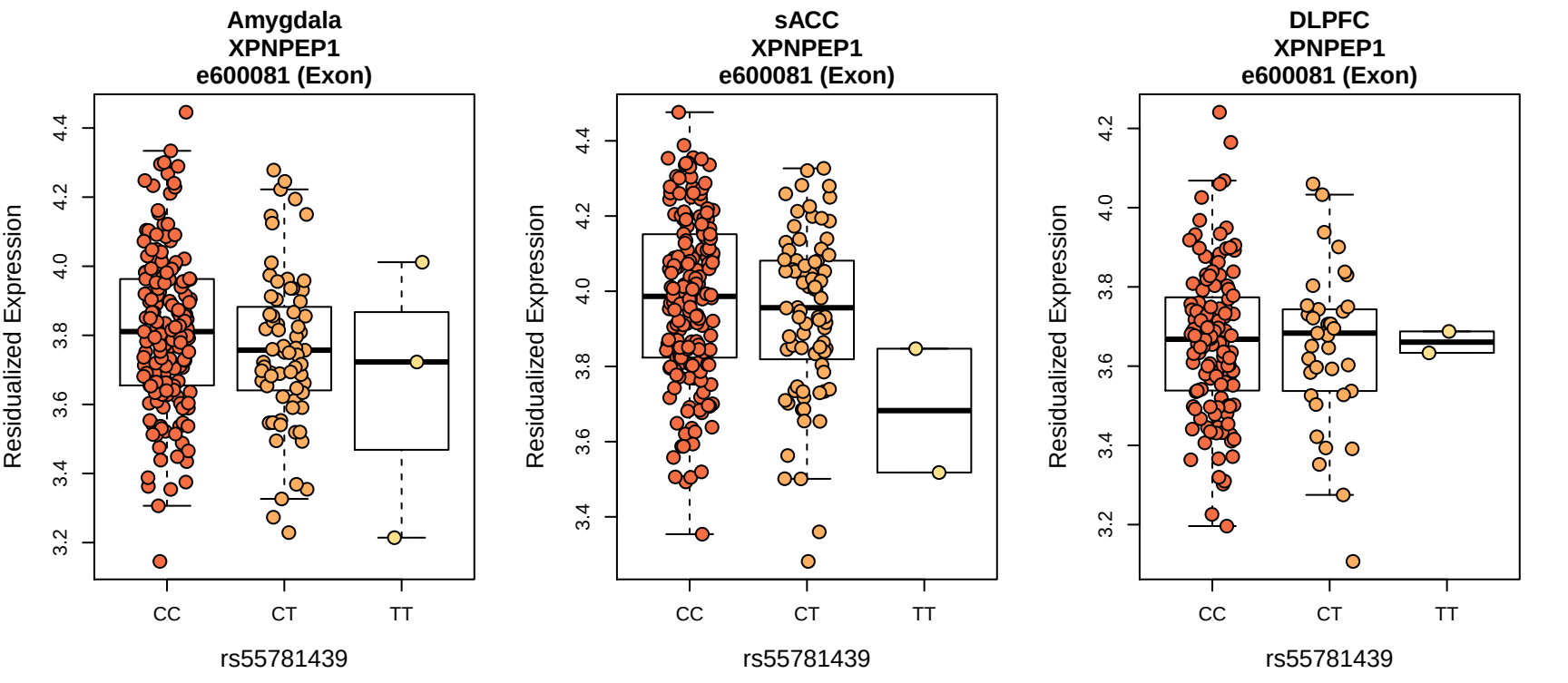
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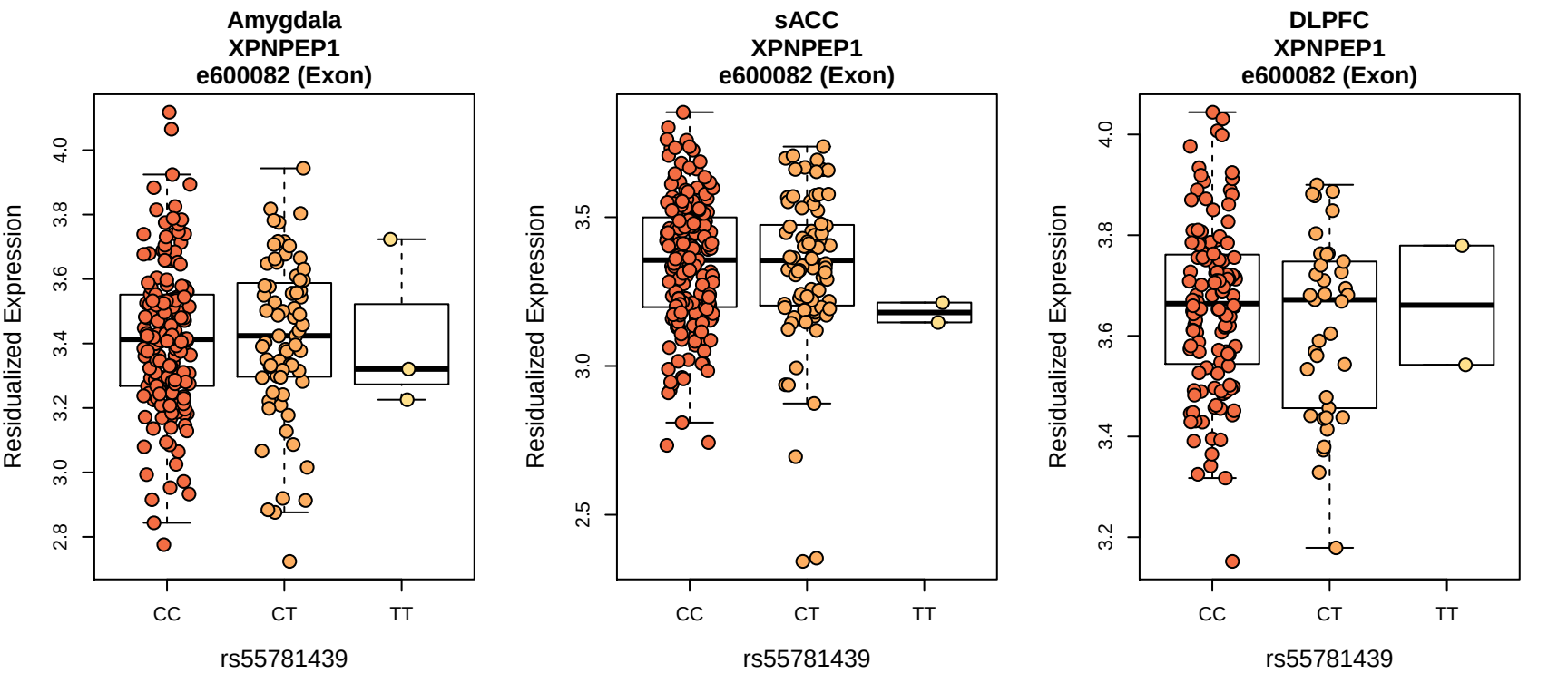
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sACC
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e600082 (Exon)
Residualized Expression
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DLPFC
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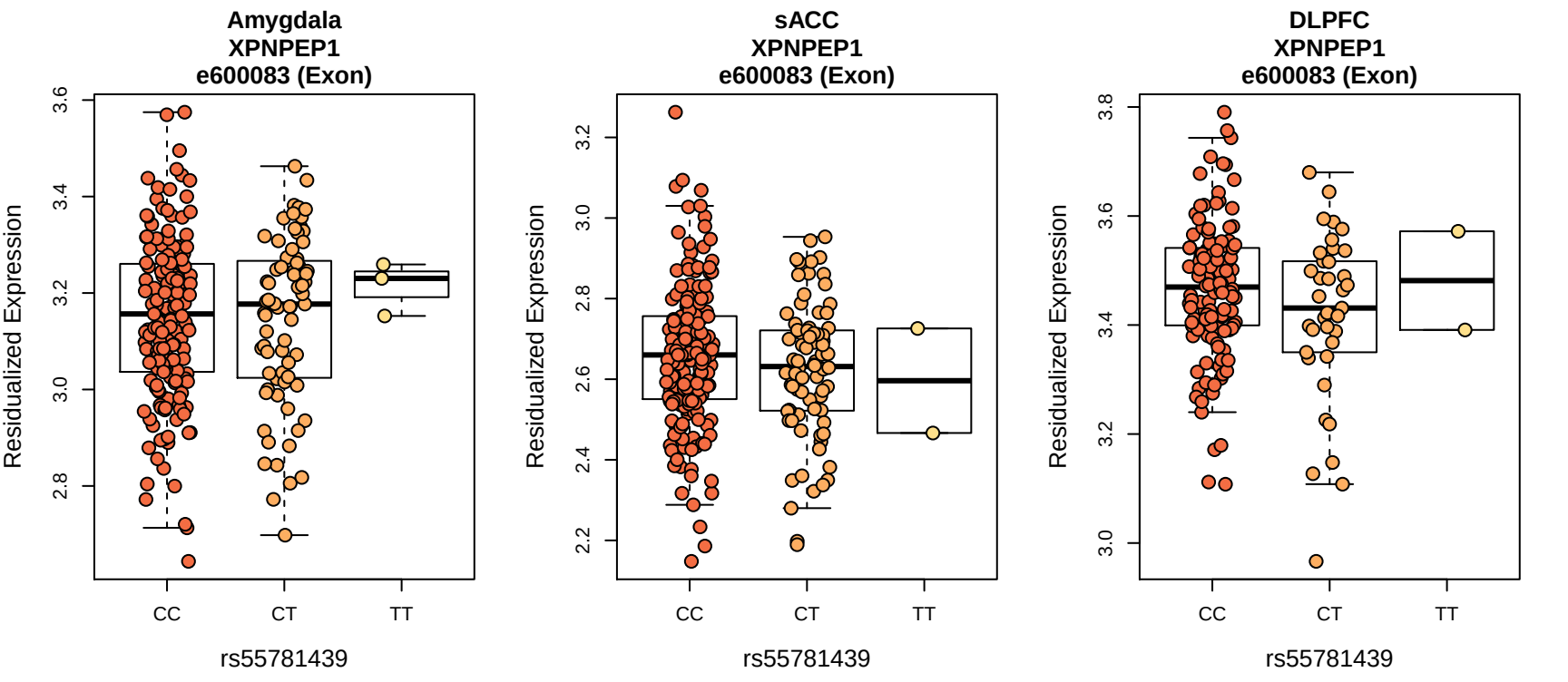
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sACC
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e600083 (Exon)
Residualized Expression
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DLPFC
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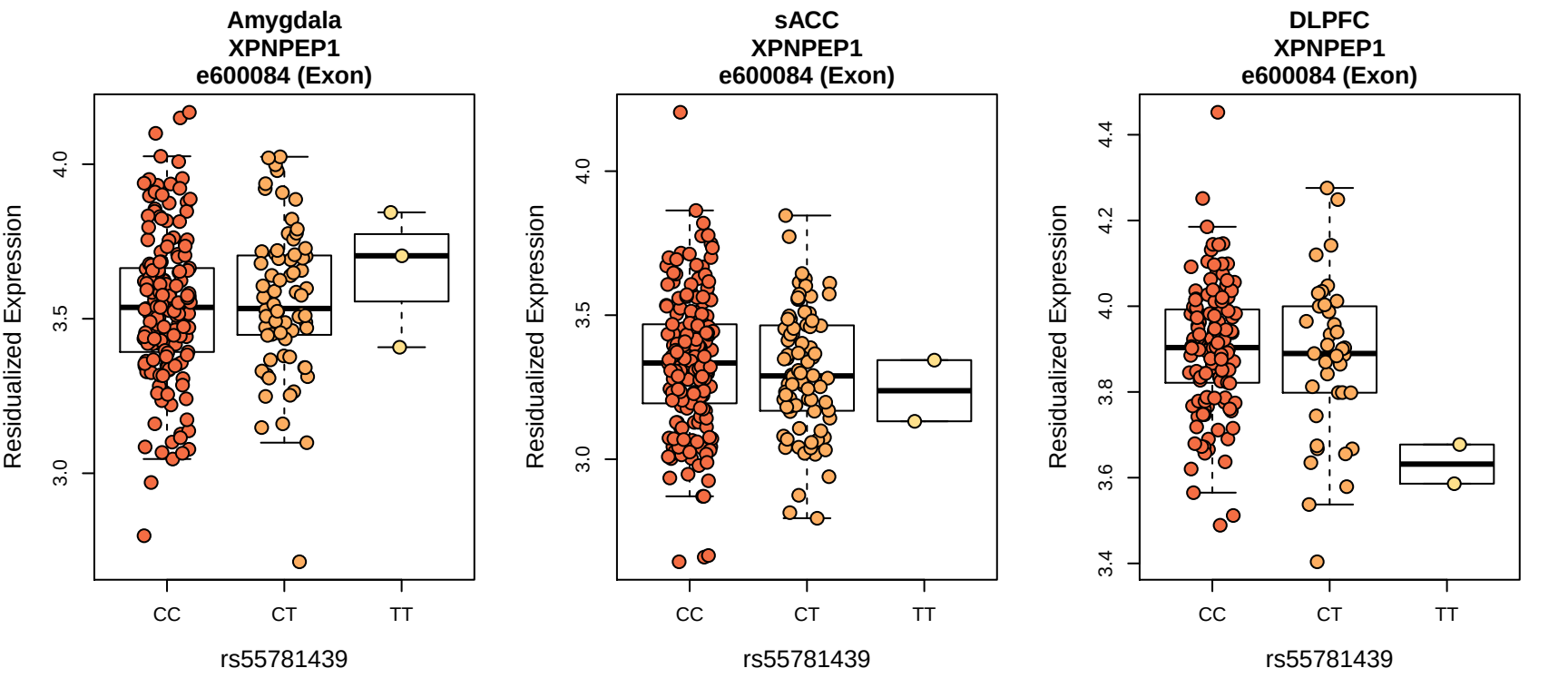
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Residualized Expression
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DLPFC
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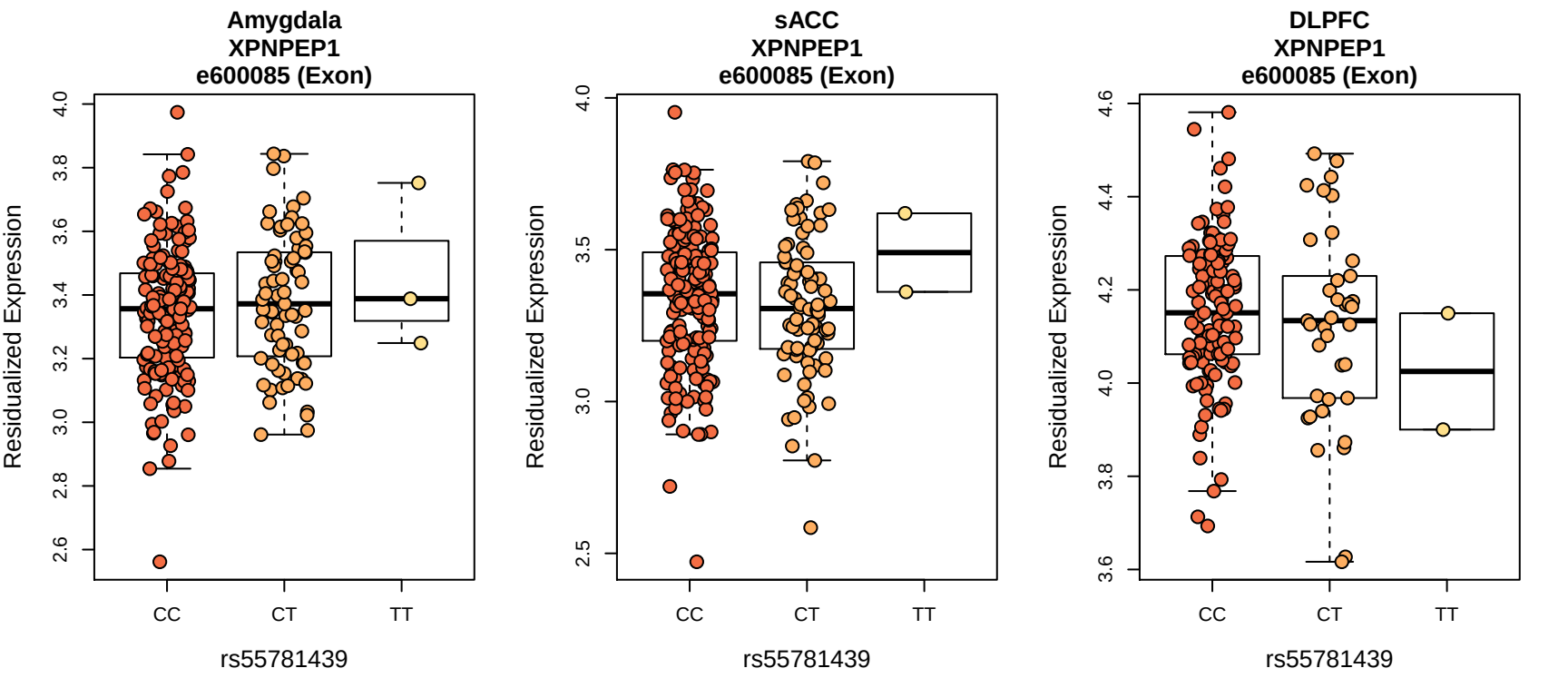
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Residualized Expression
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CT
TT
rs55781439
sACC
XPNPEP1
e600085 (Exon)
Residualized Expression
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CT
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rs55781439
DLPFC
XPNPEP1
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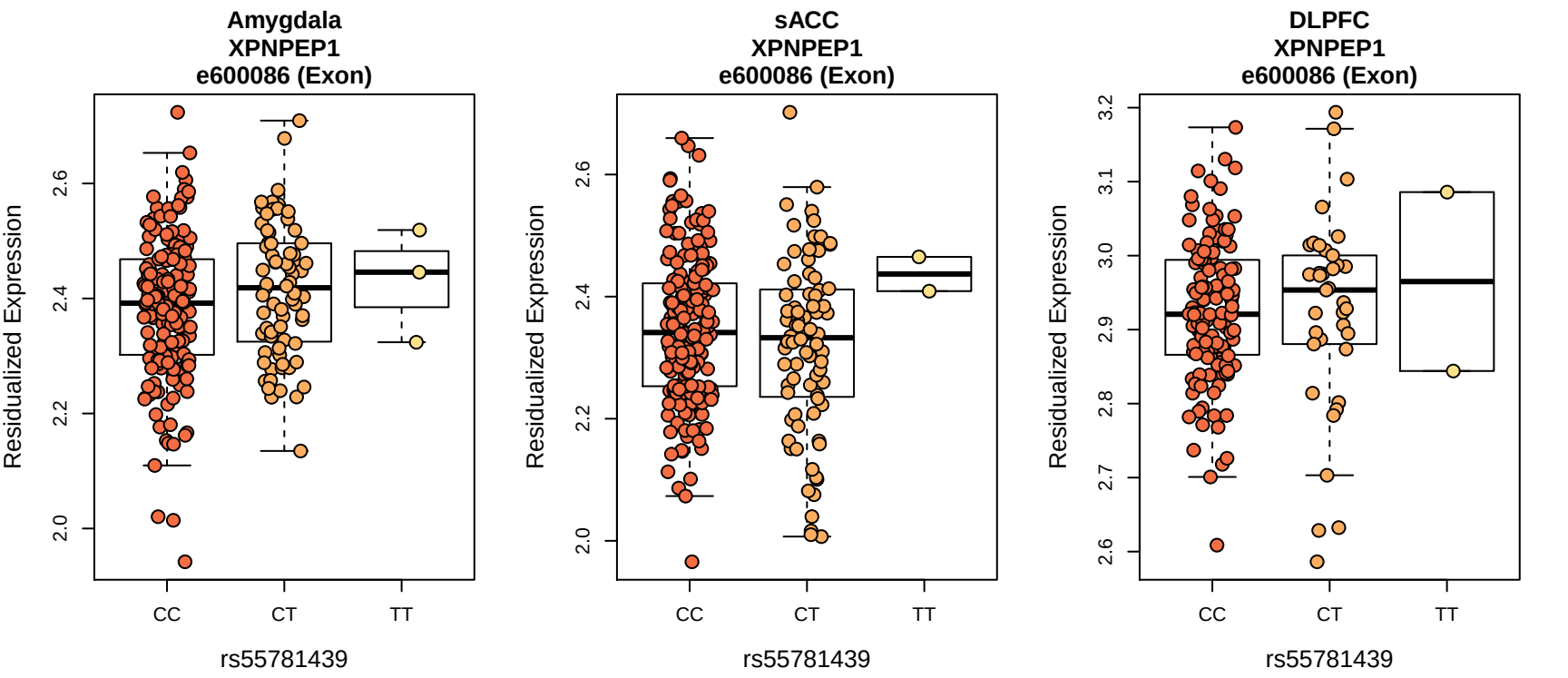
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sACC
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e600086 (Exon)
Residualized Expression
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rs55781439
DLPFC
XPNPEP1
e600086 (Exon)
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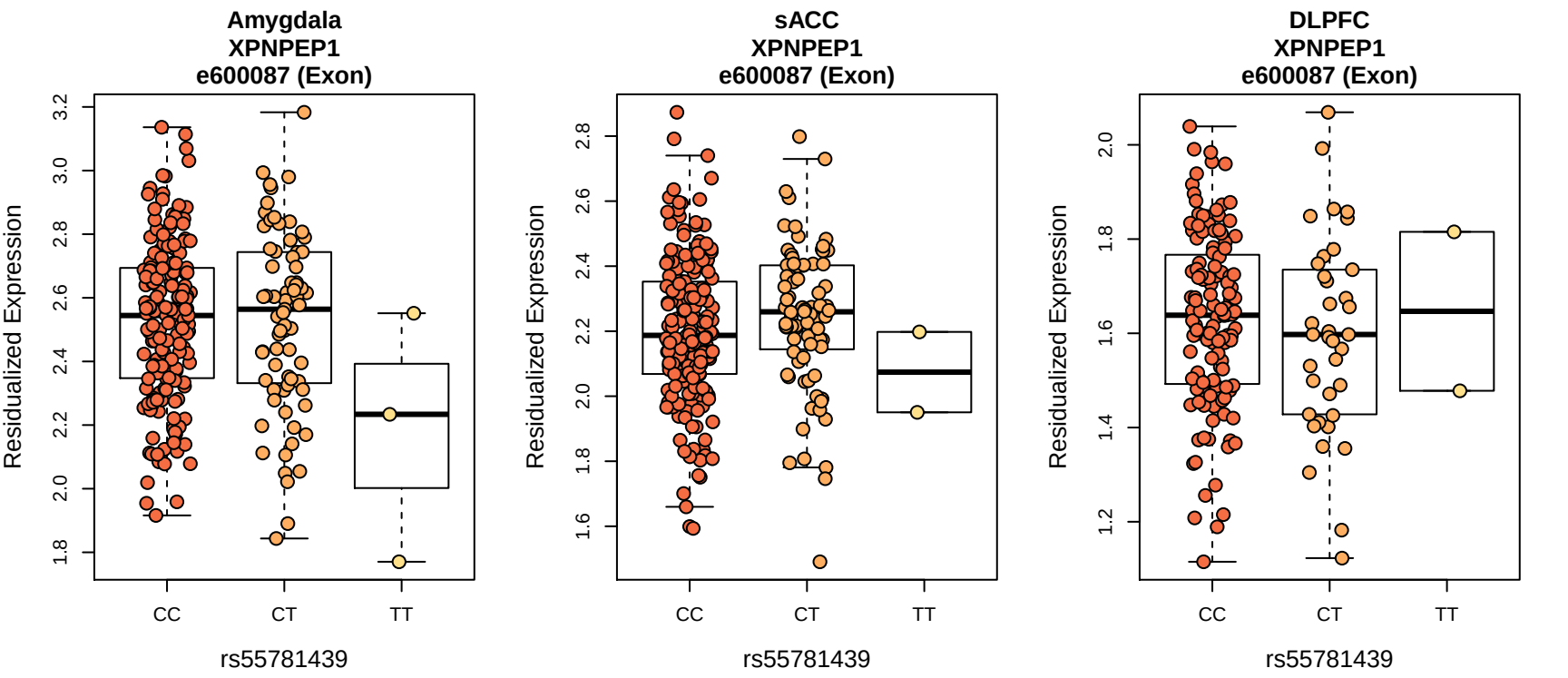
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Residualized Expression
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sACC
XPNPEP1
e600087 (Exon)
Residualized Expression
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DLPFC
XPNPEP1
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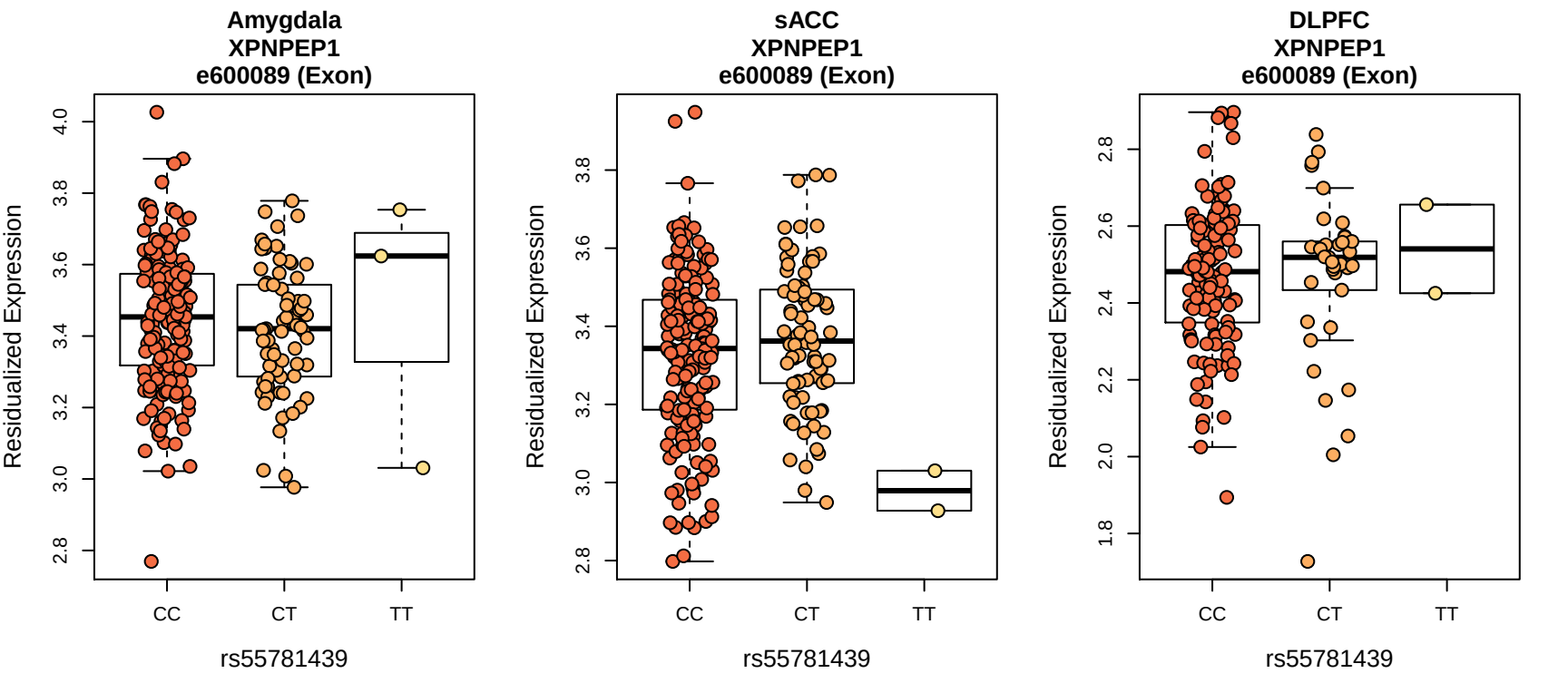
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Residualized Expression
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TT
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sACC
XPNPEP1
e600089 (Exon)
Residualized Expression
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DLPFC
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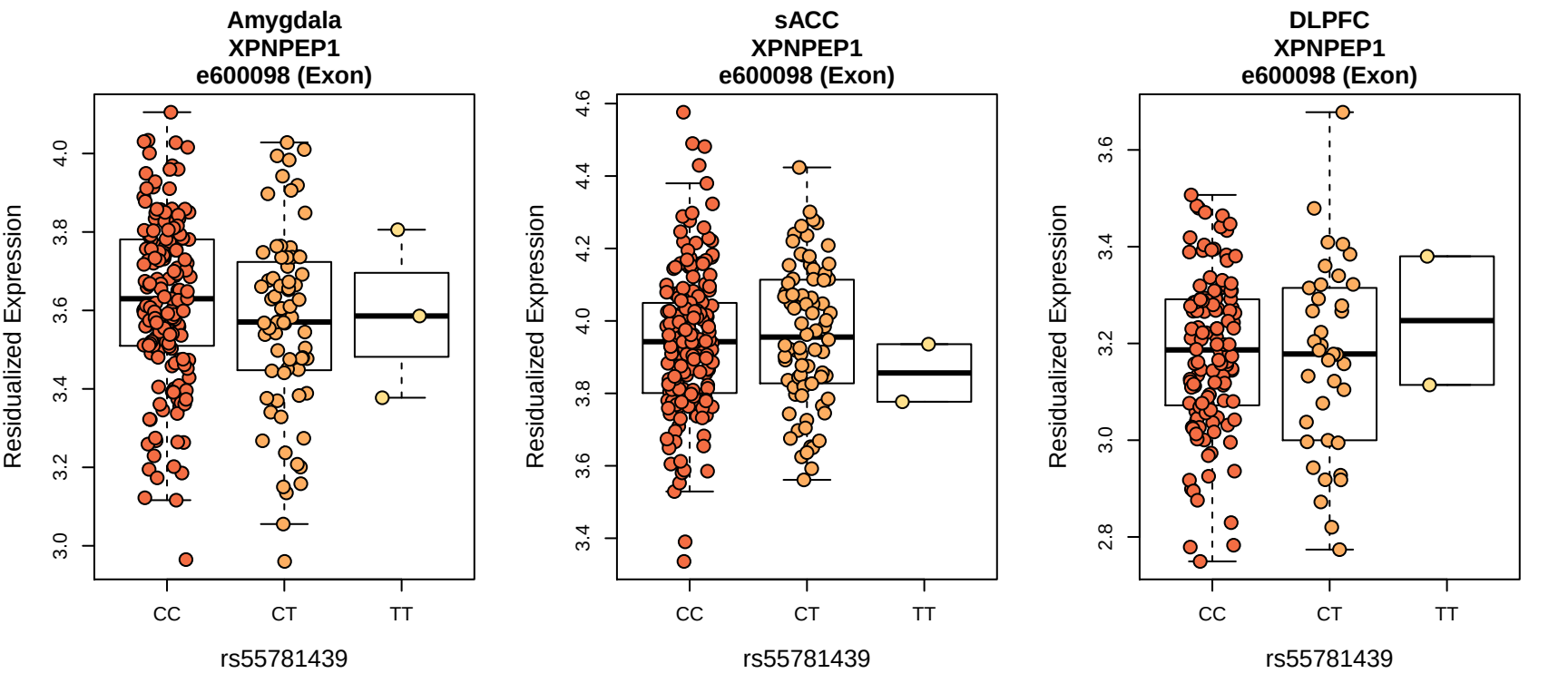
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rs55781439
sACC
XPNPEP1
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Residualized Expression
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DLPFC
XPNPEP1
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Residualized Expression
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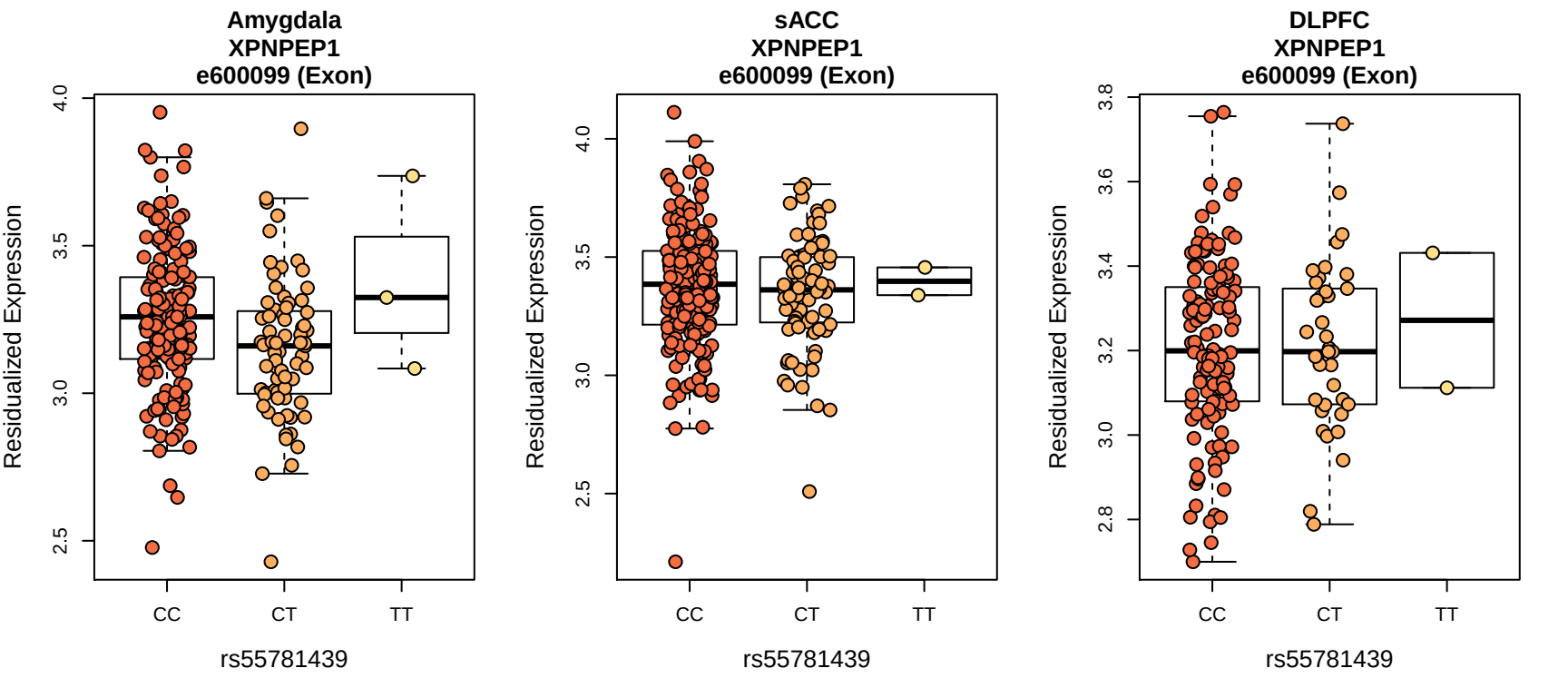
Amygdala
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Residualized Expression
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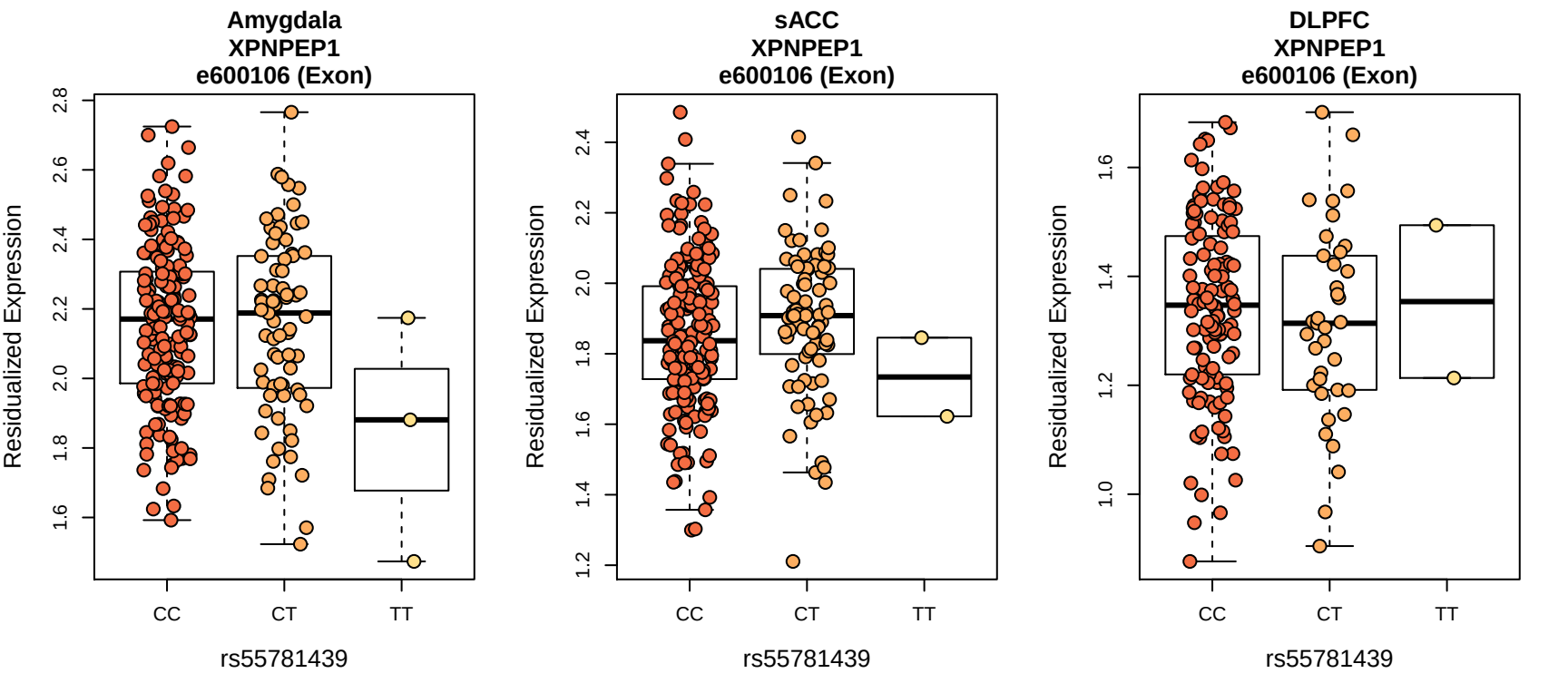
Amygdala
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Residualized Expression
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Residualized Expression
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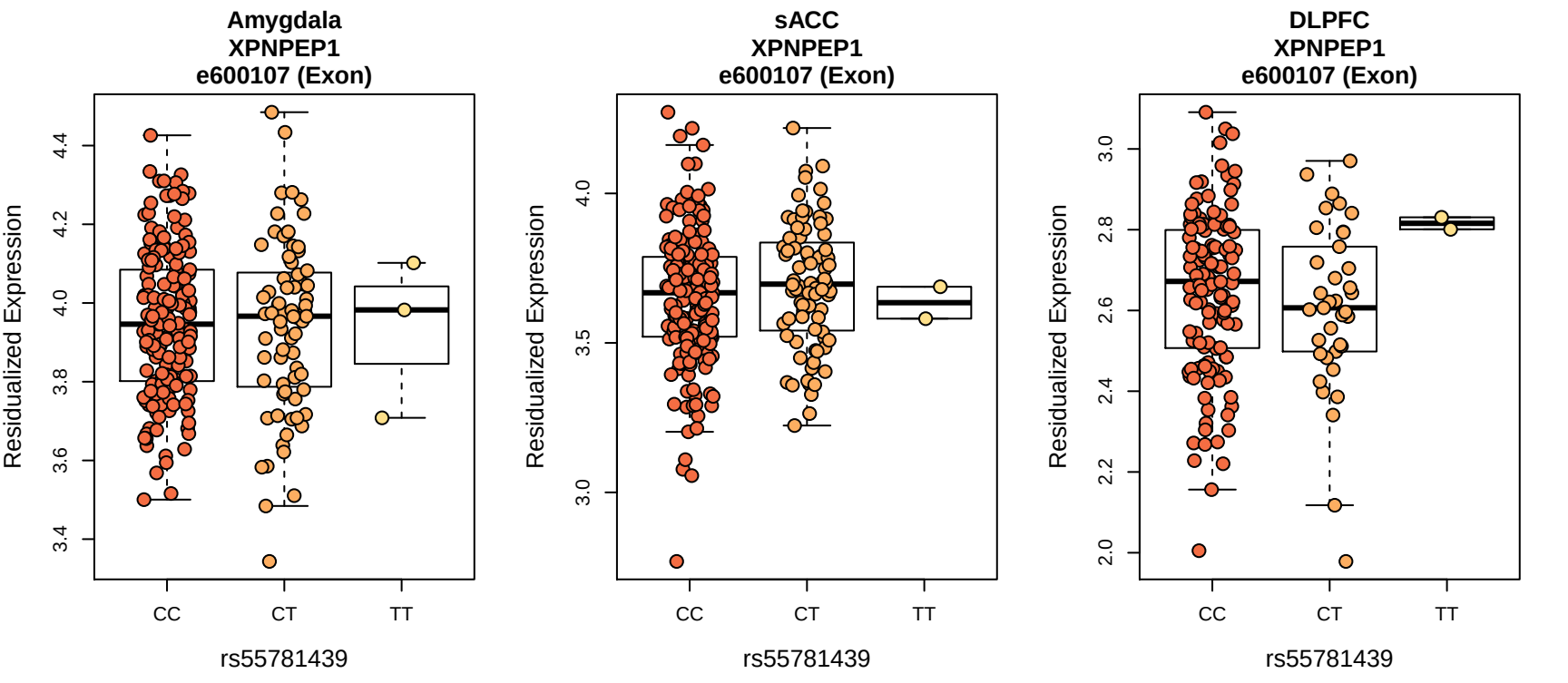
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Residualized Expression
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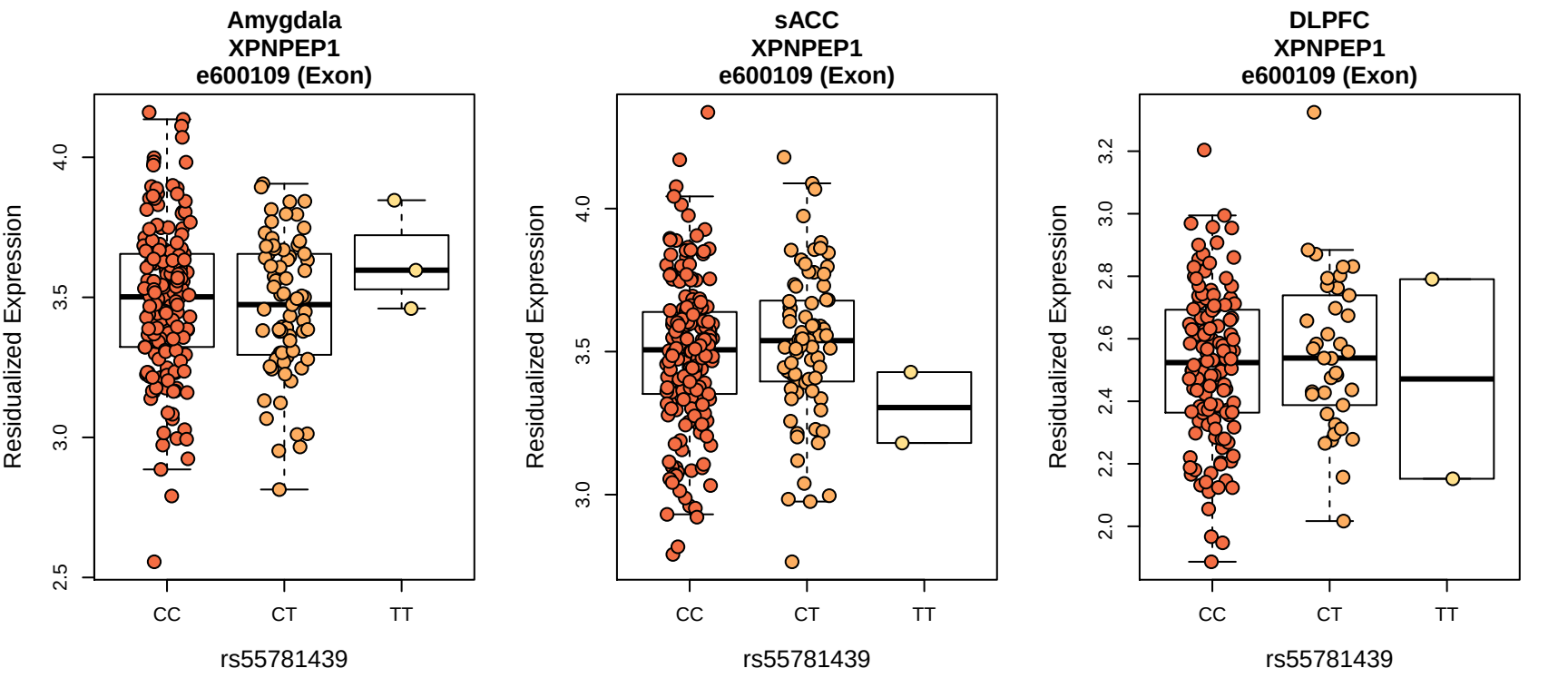
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Residualized Expression
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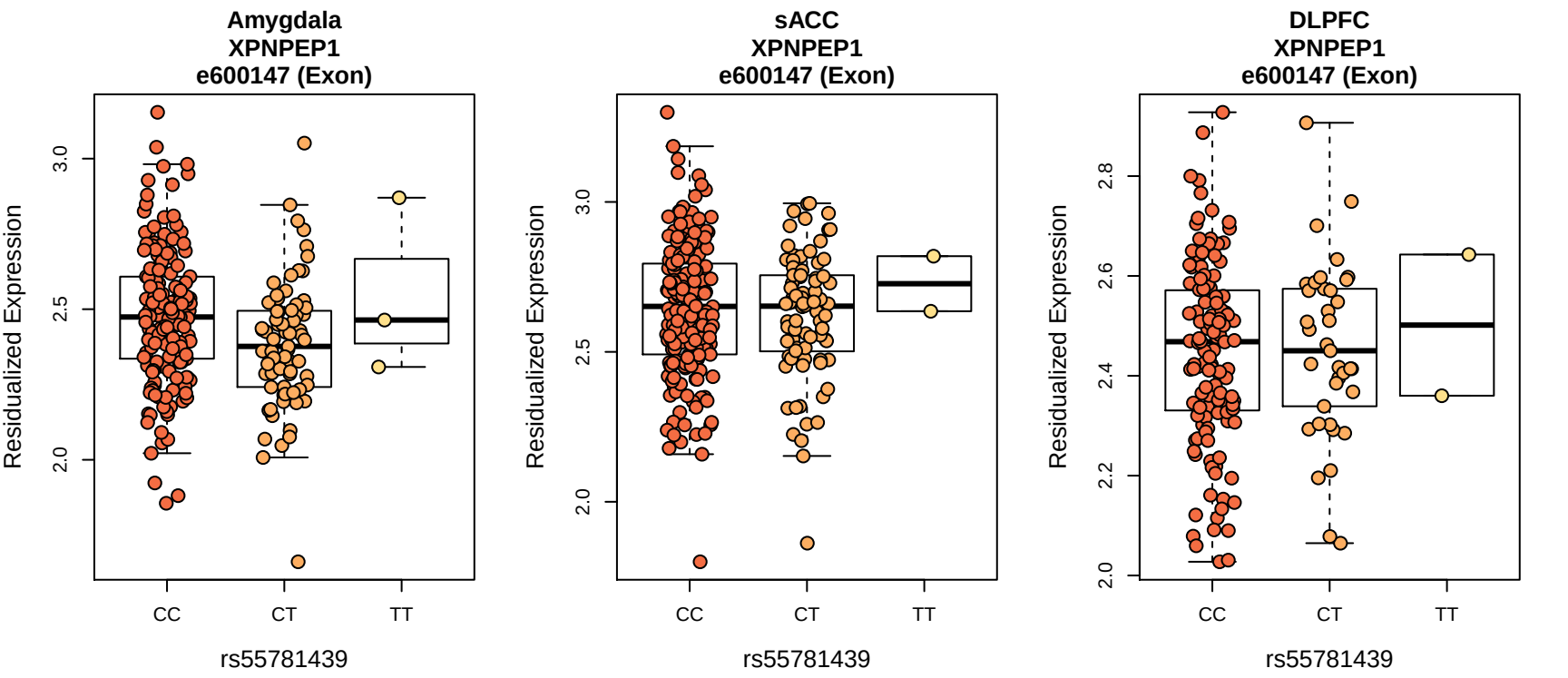
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Residualized Expression
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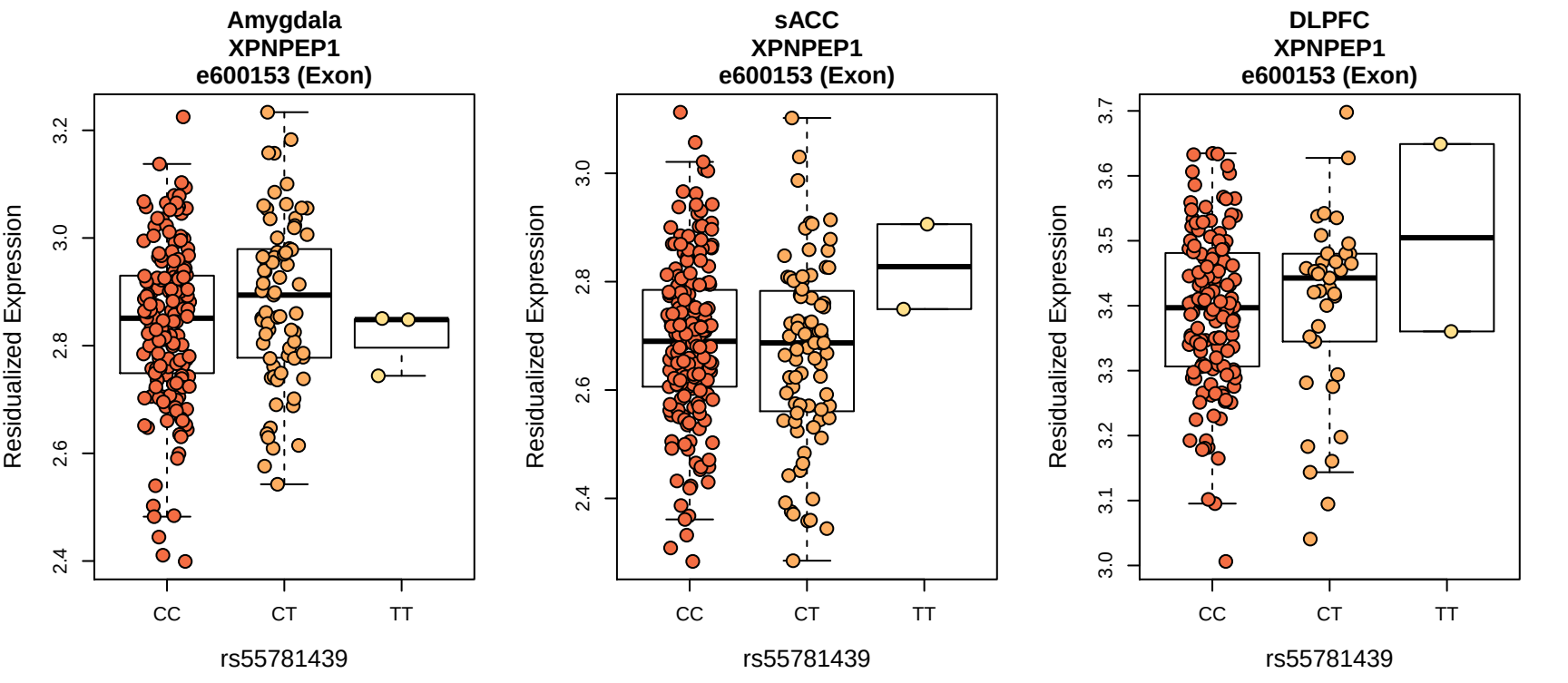
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Residualized Expression
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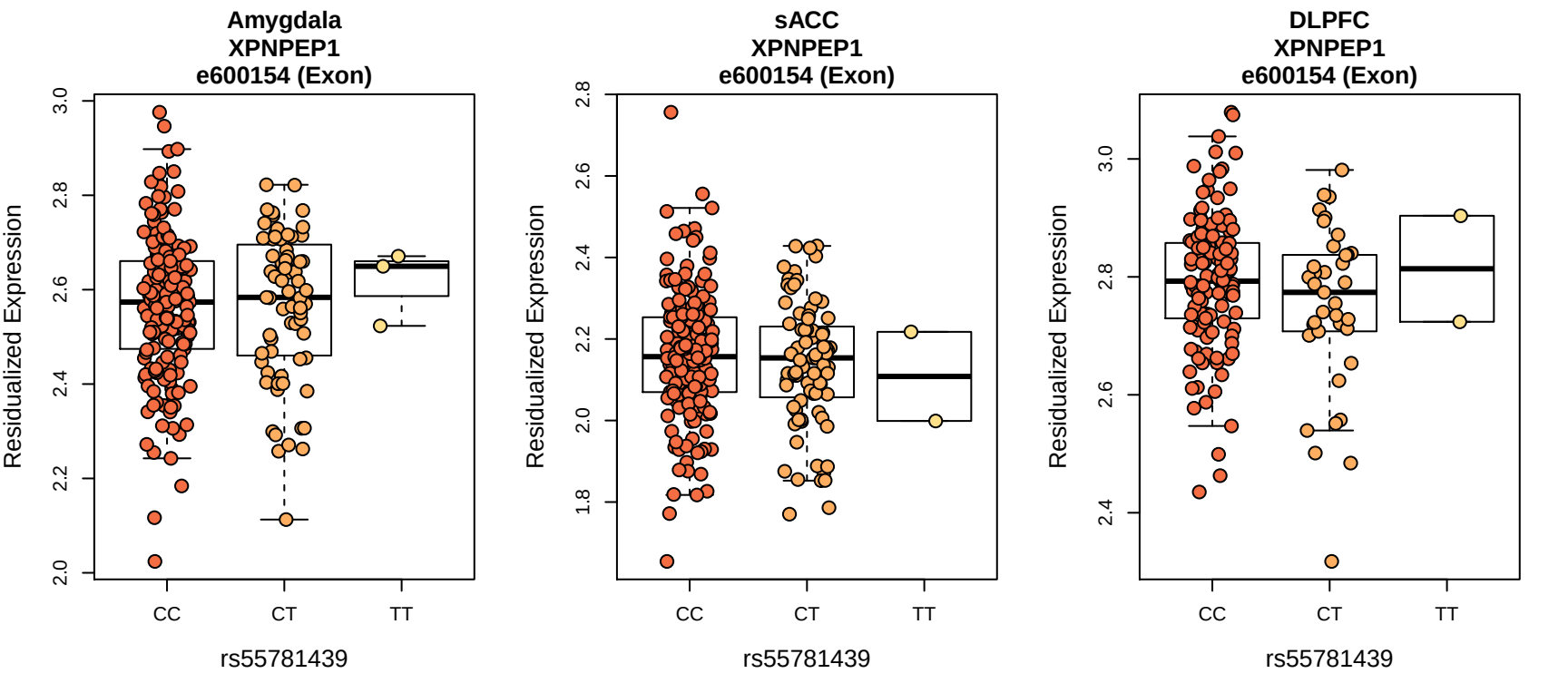
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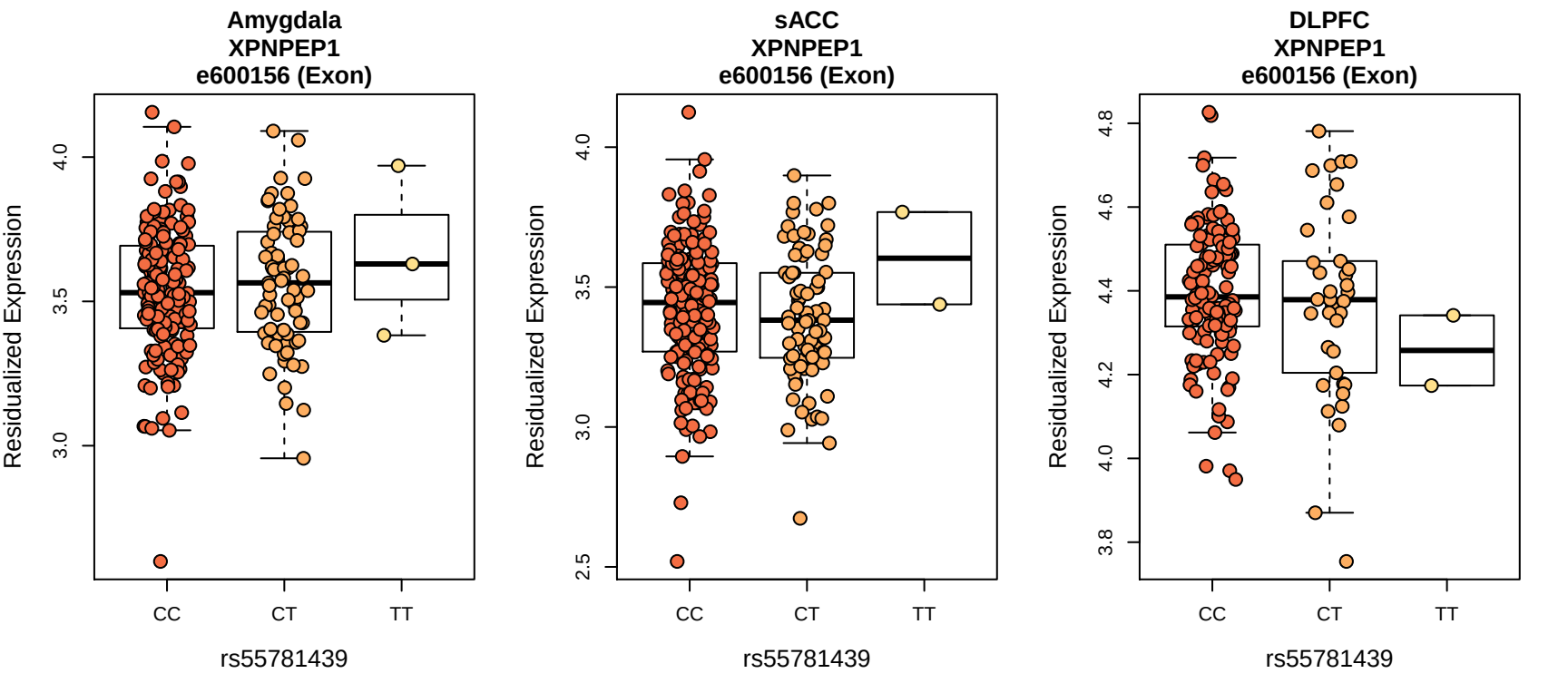
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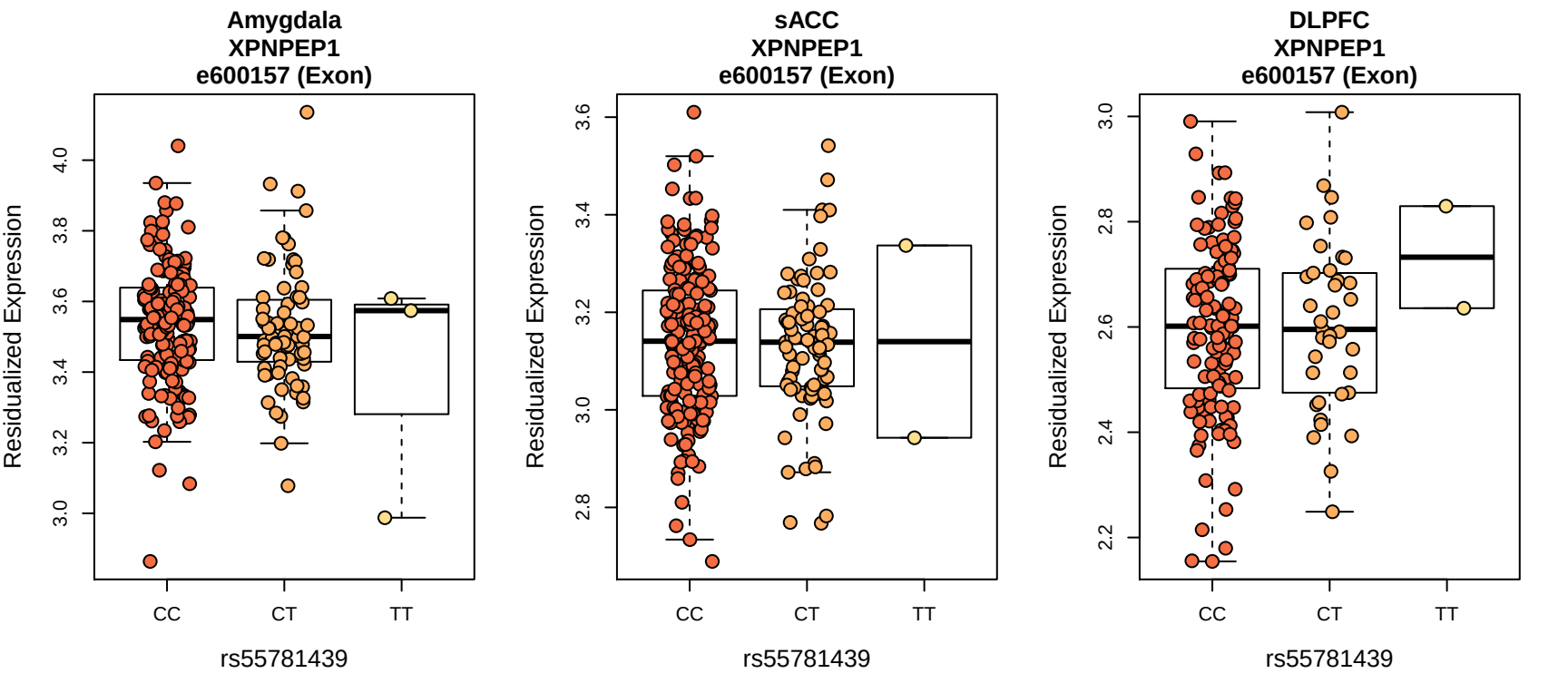
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Residualized Expression
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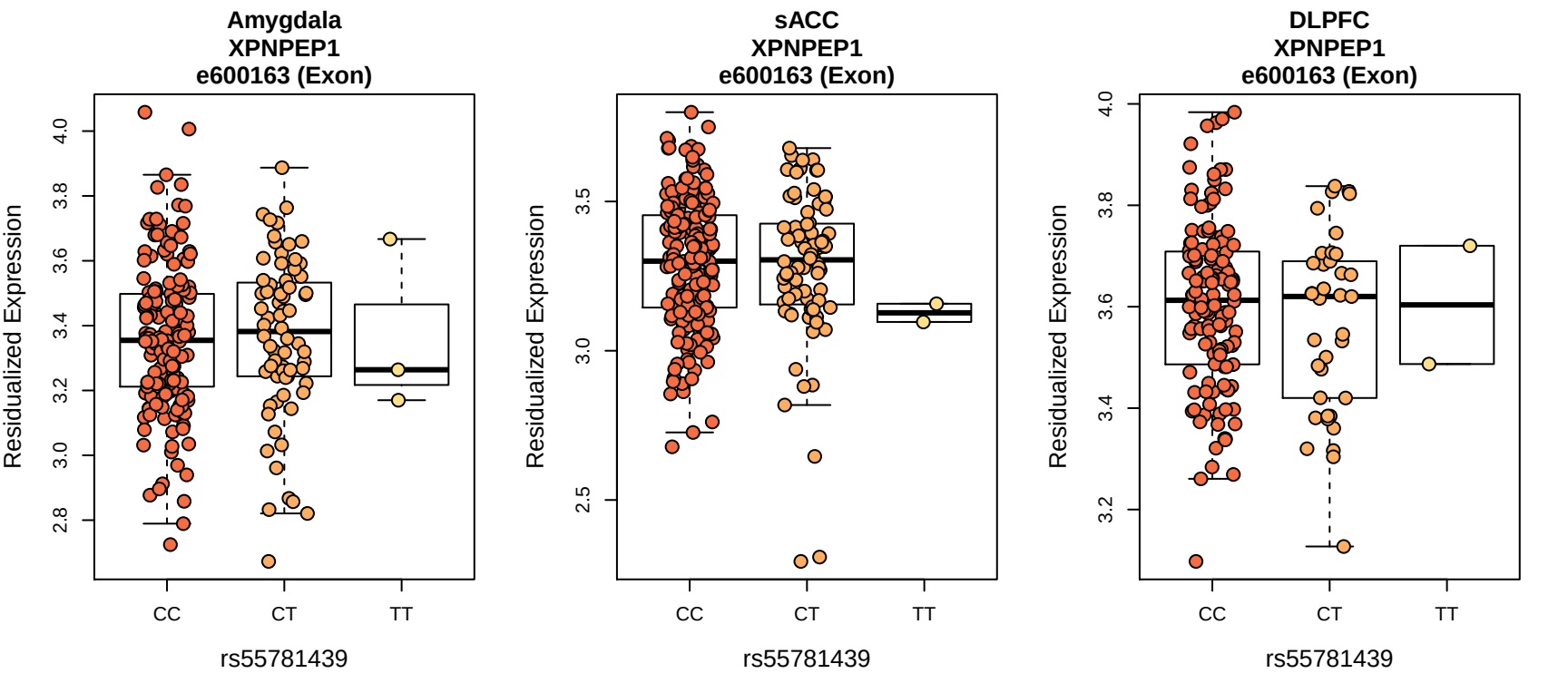
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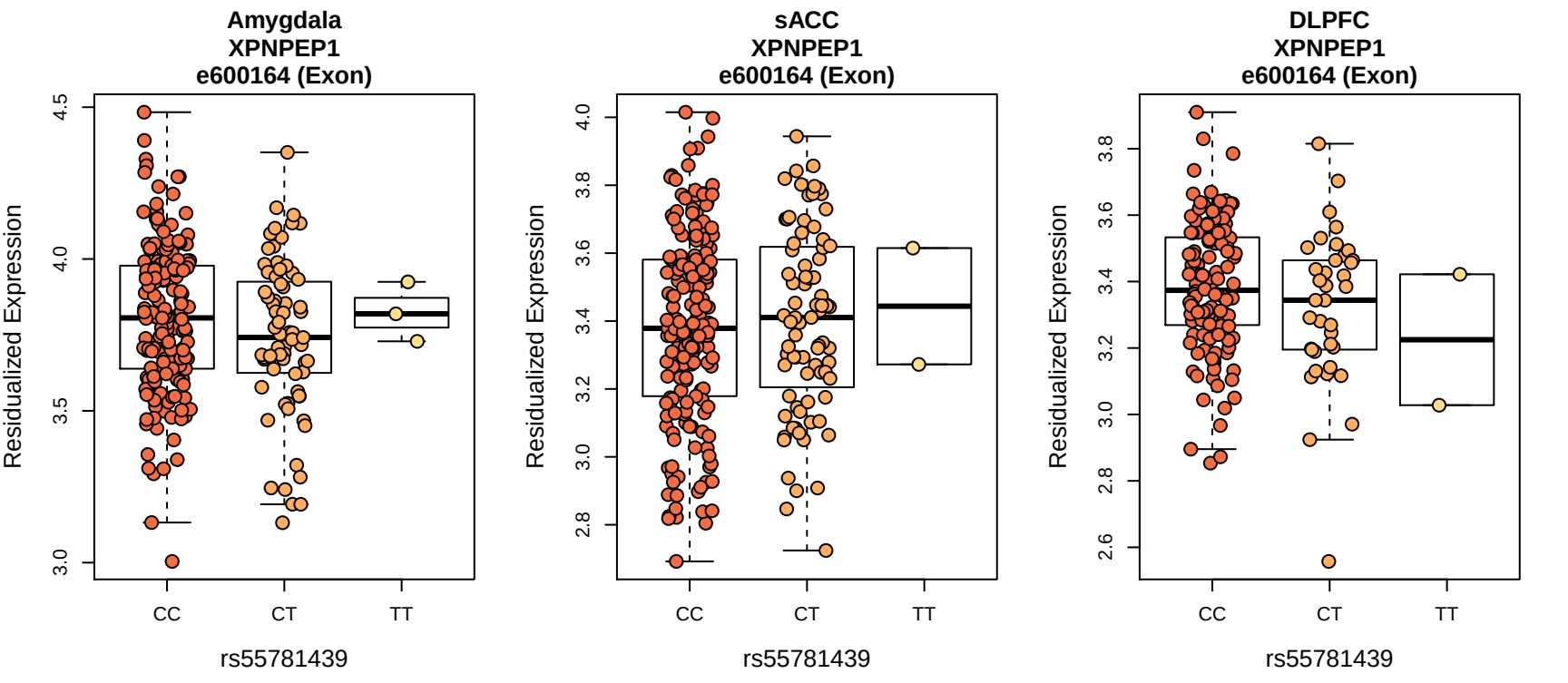
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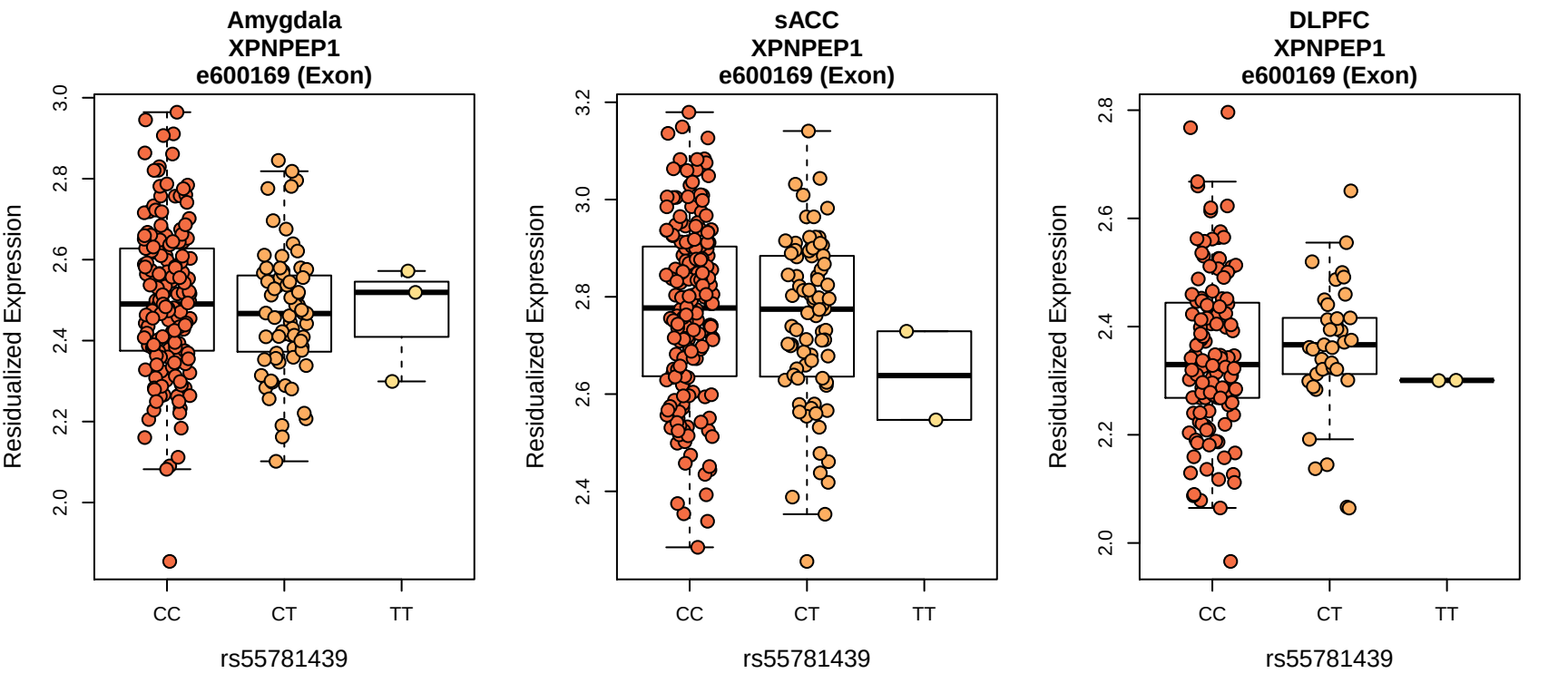
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e600169 (Exon)
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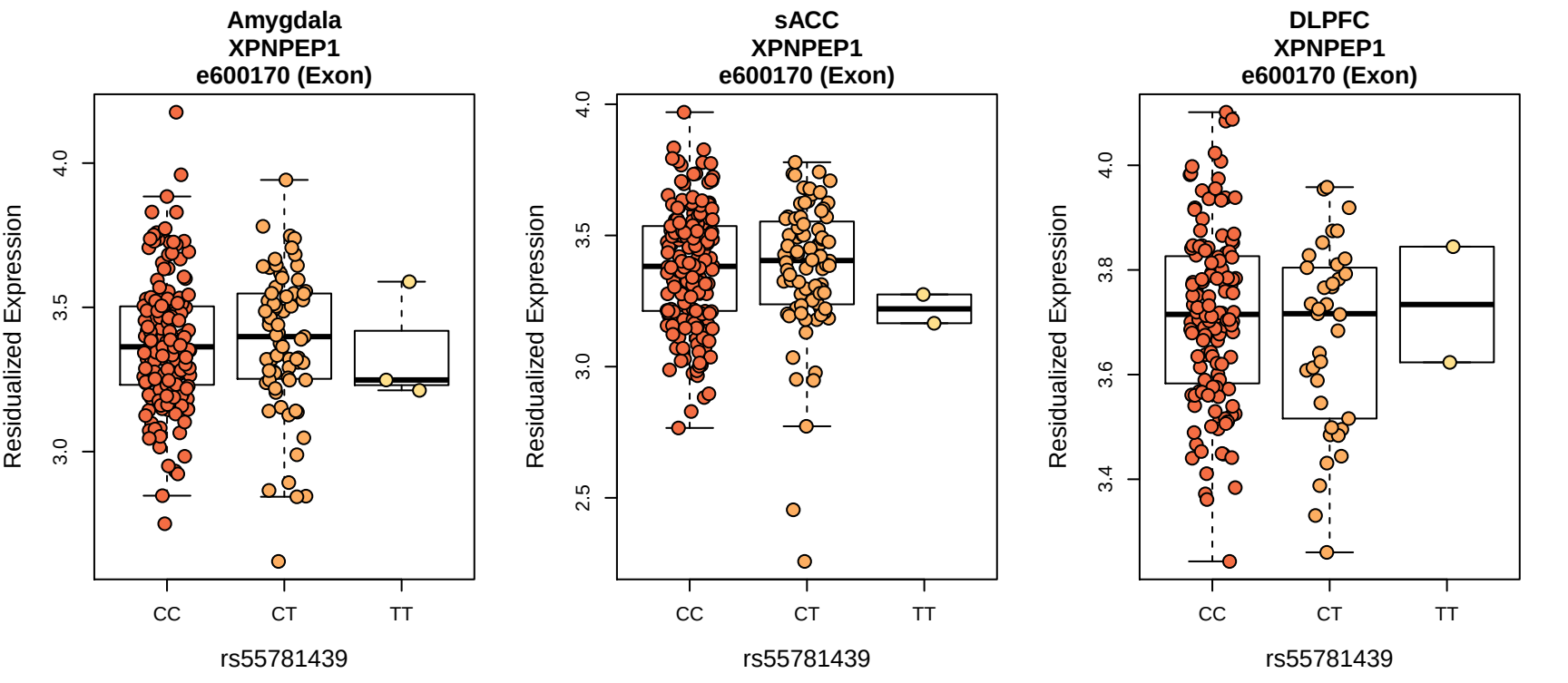
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Residualized Expression
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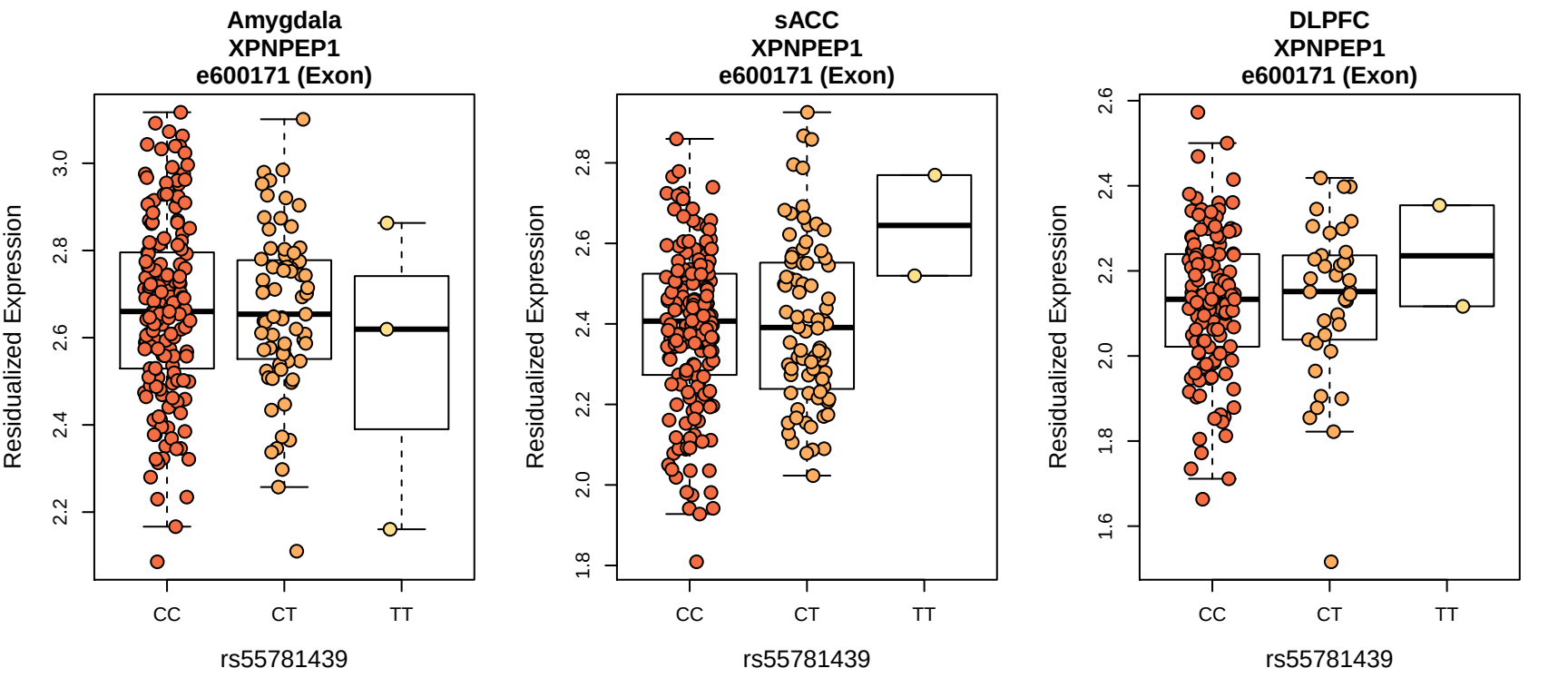
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Residualized Expression
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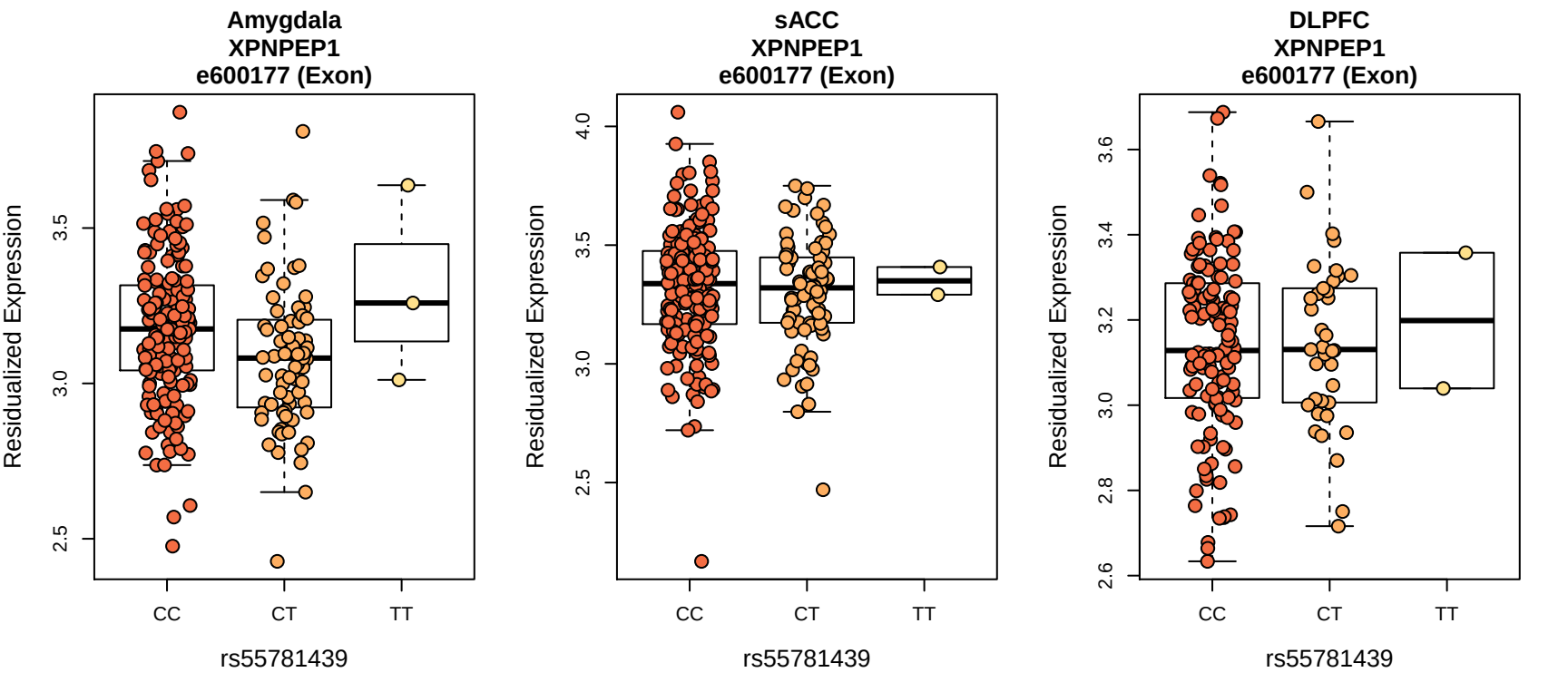
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e600177 (Exon)
Residualized Expression
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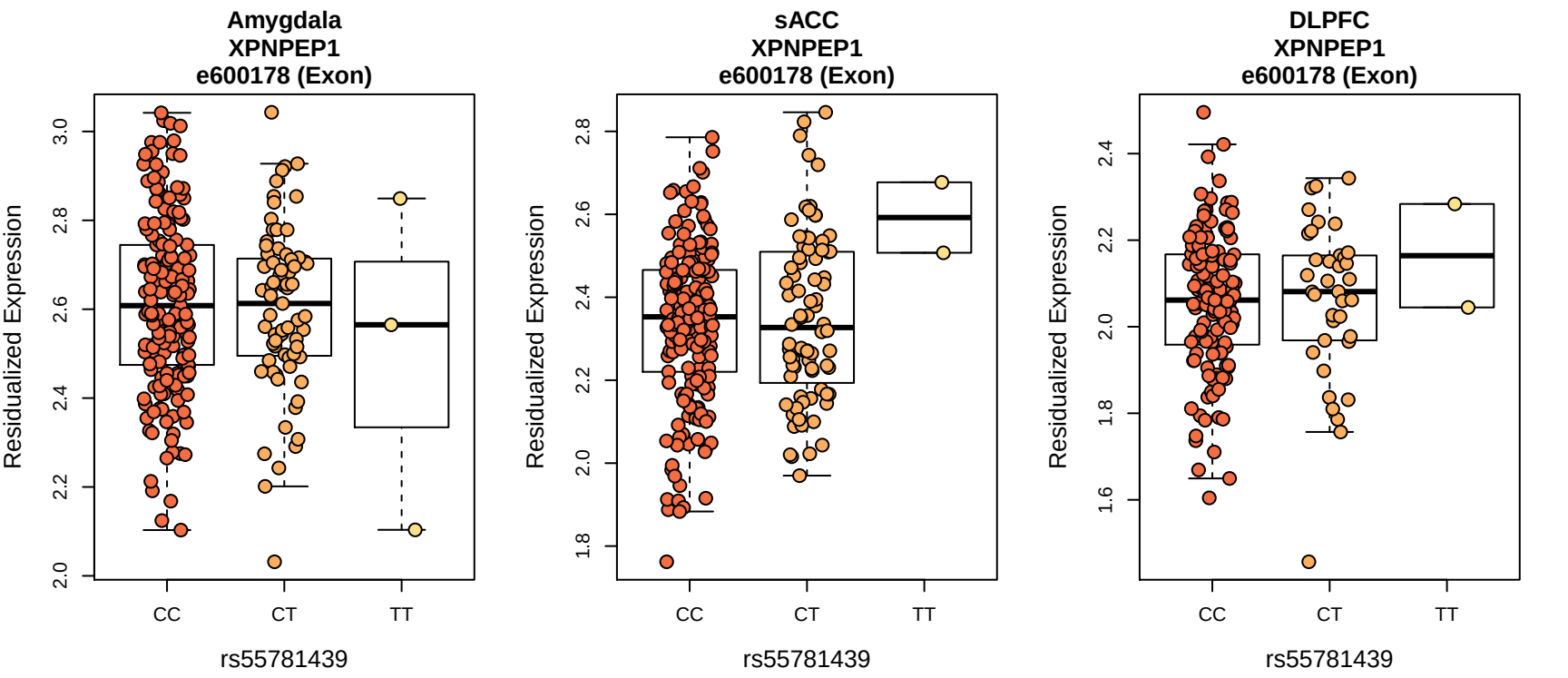
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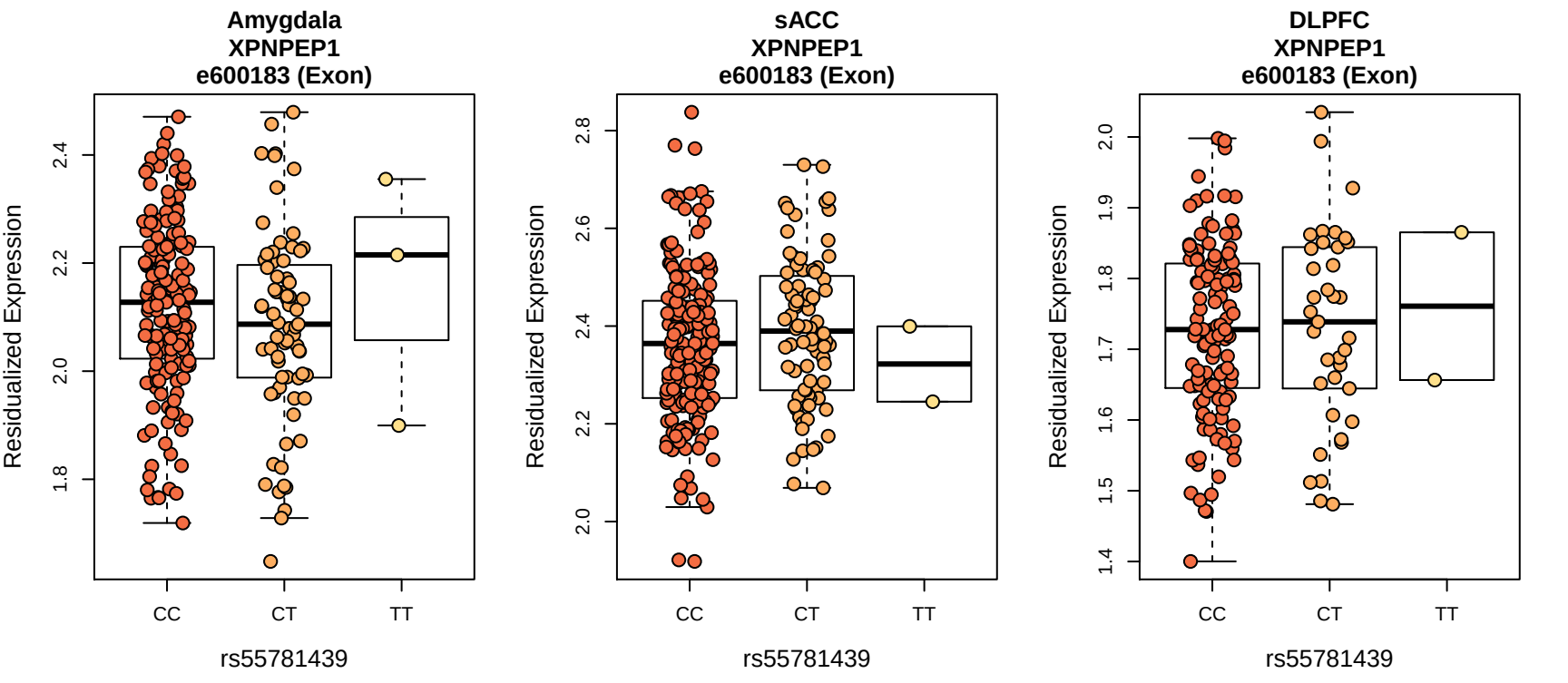
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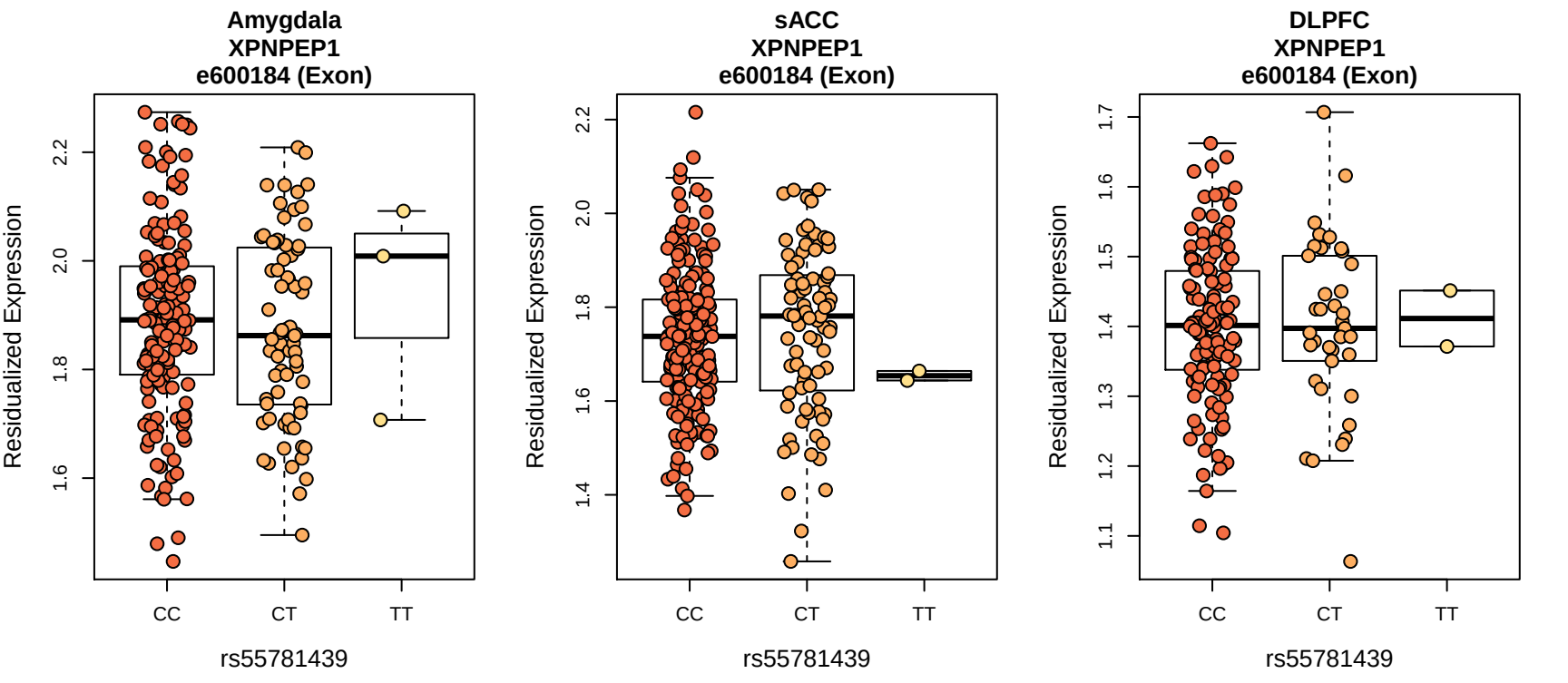
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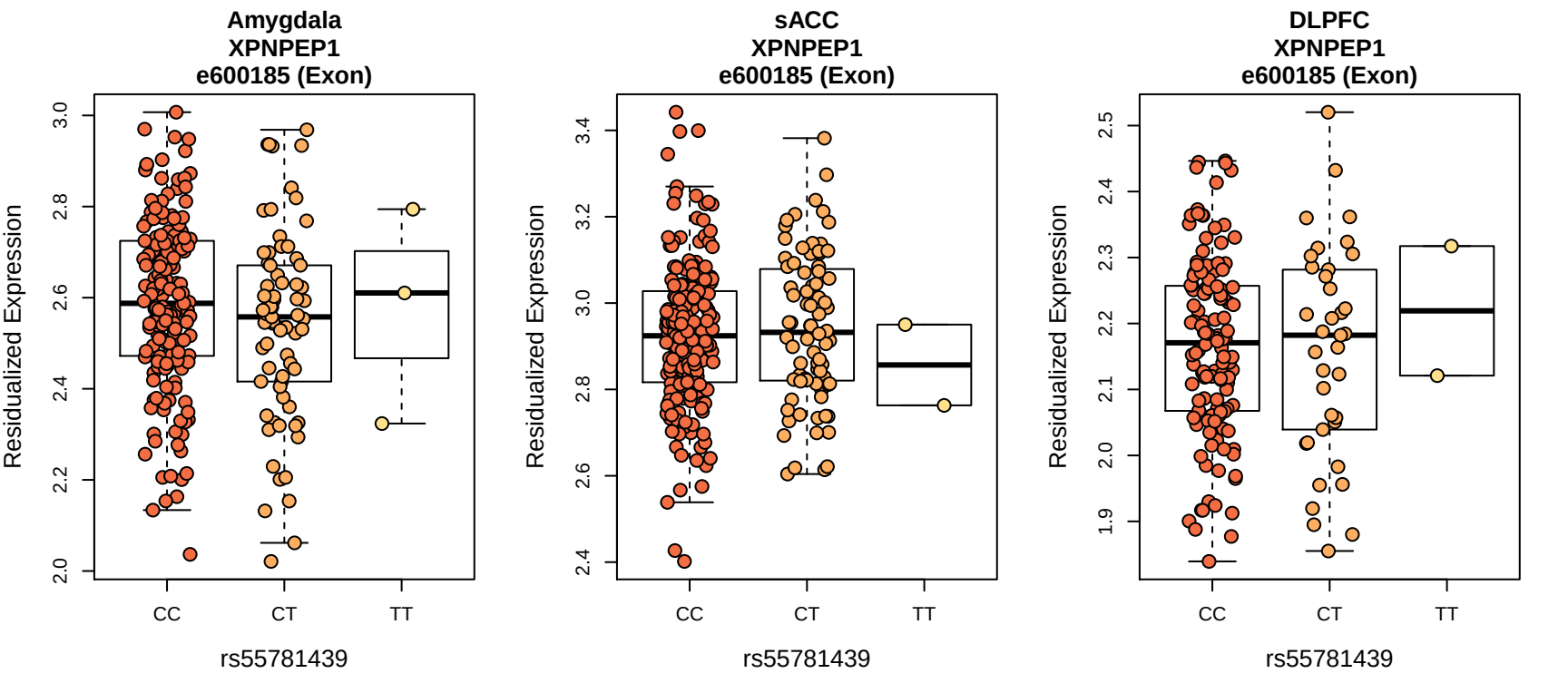
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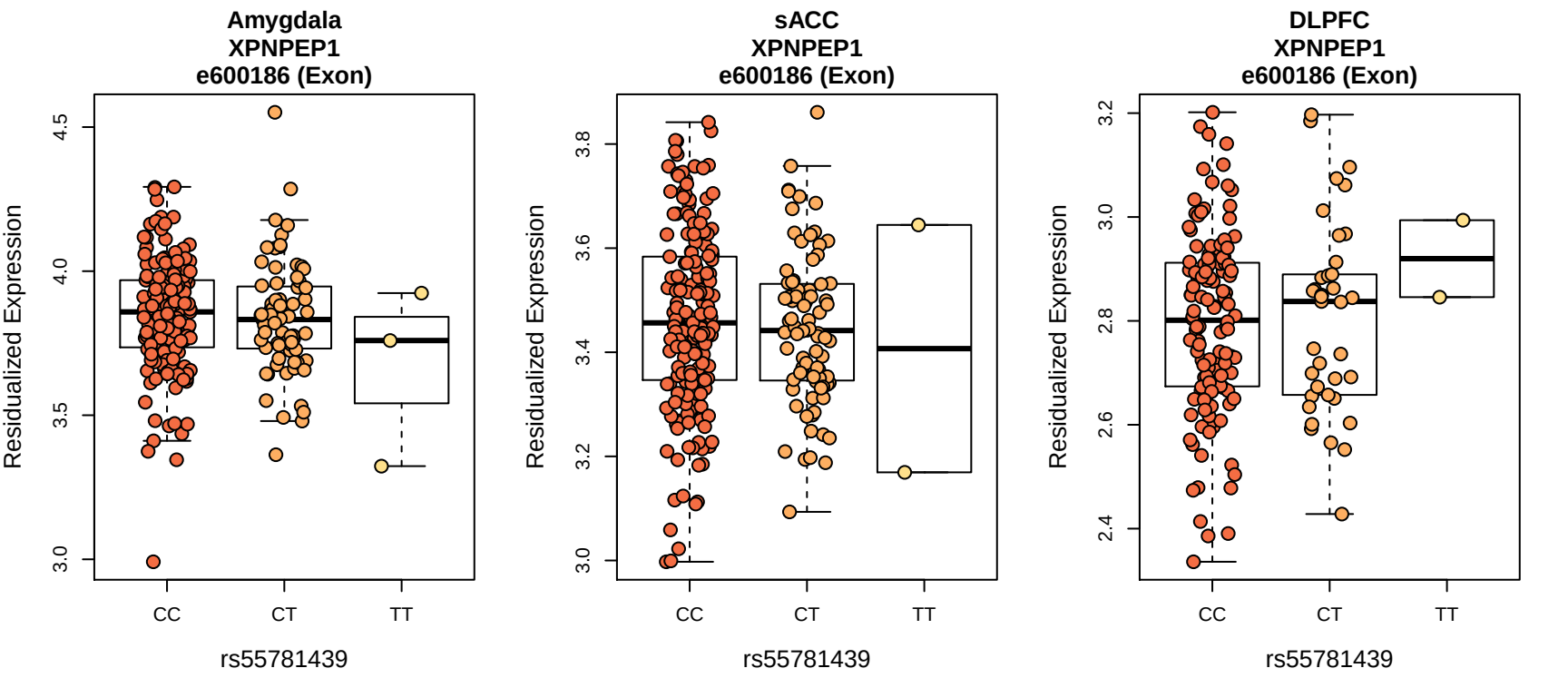
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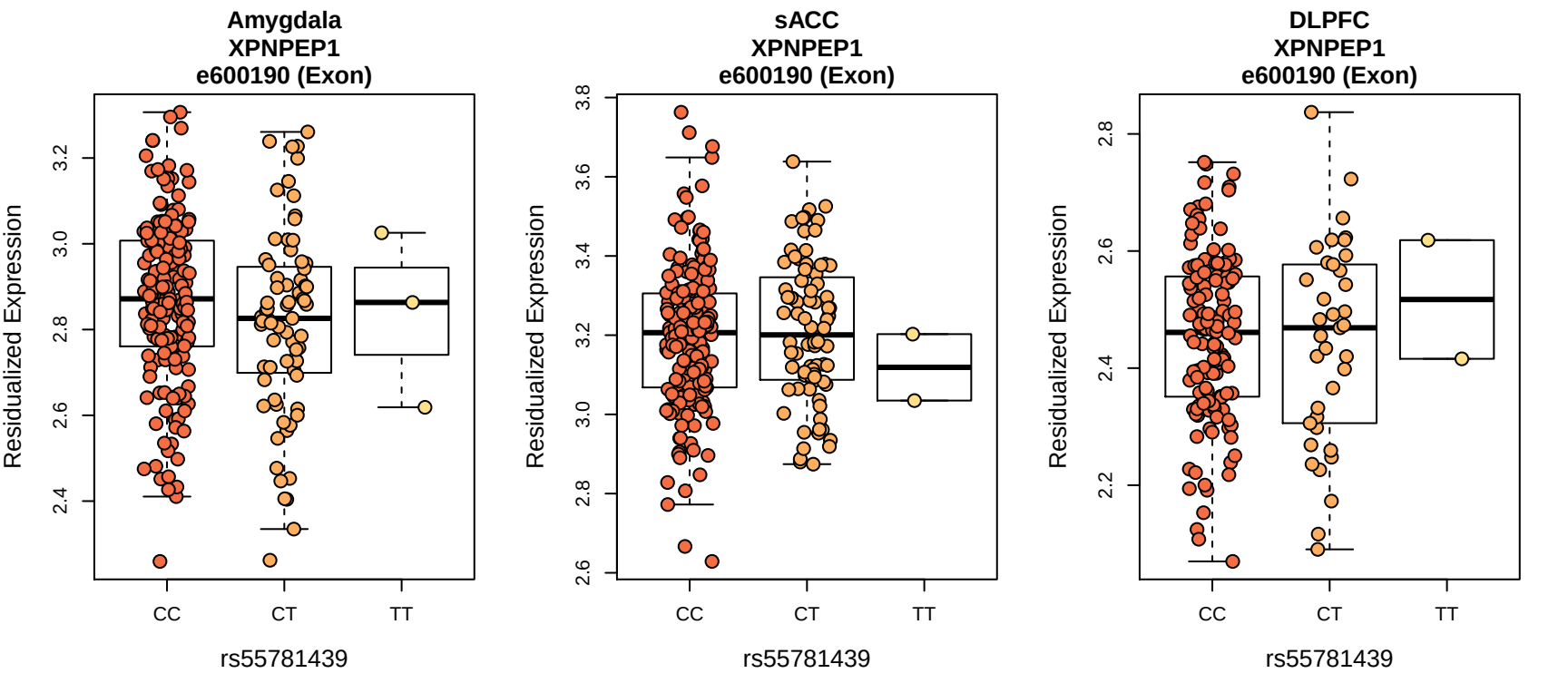
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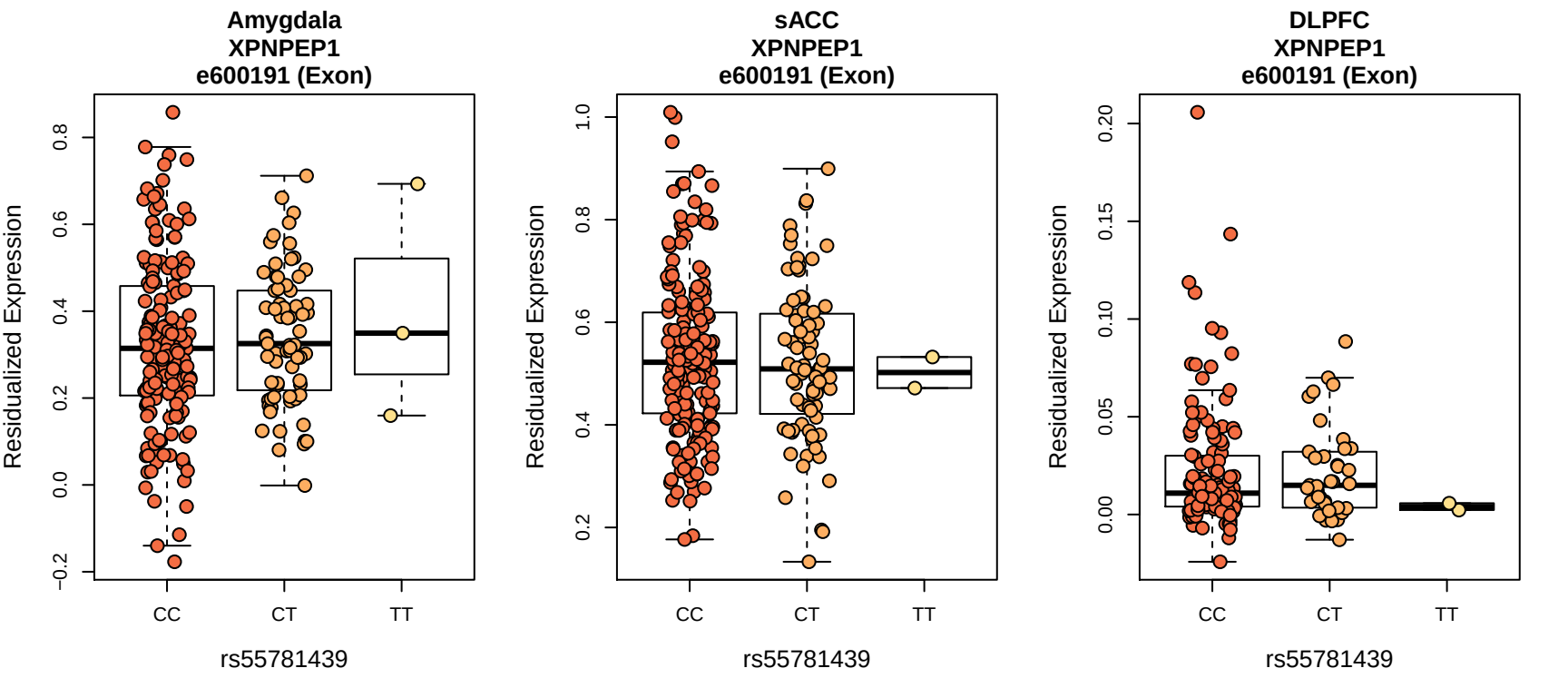
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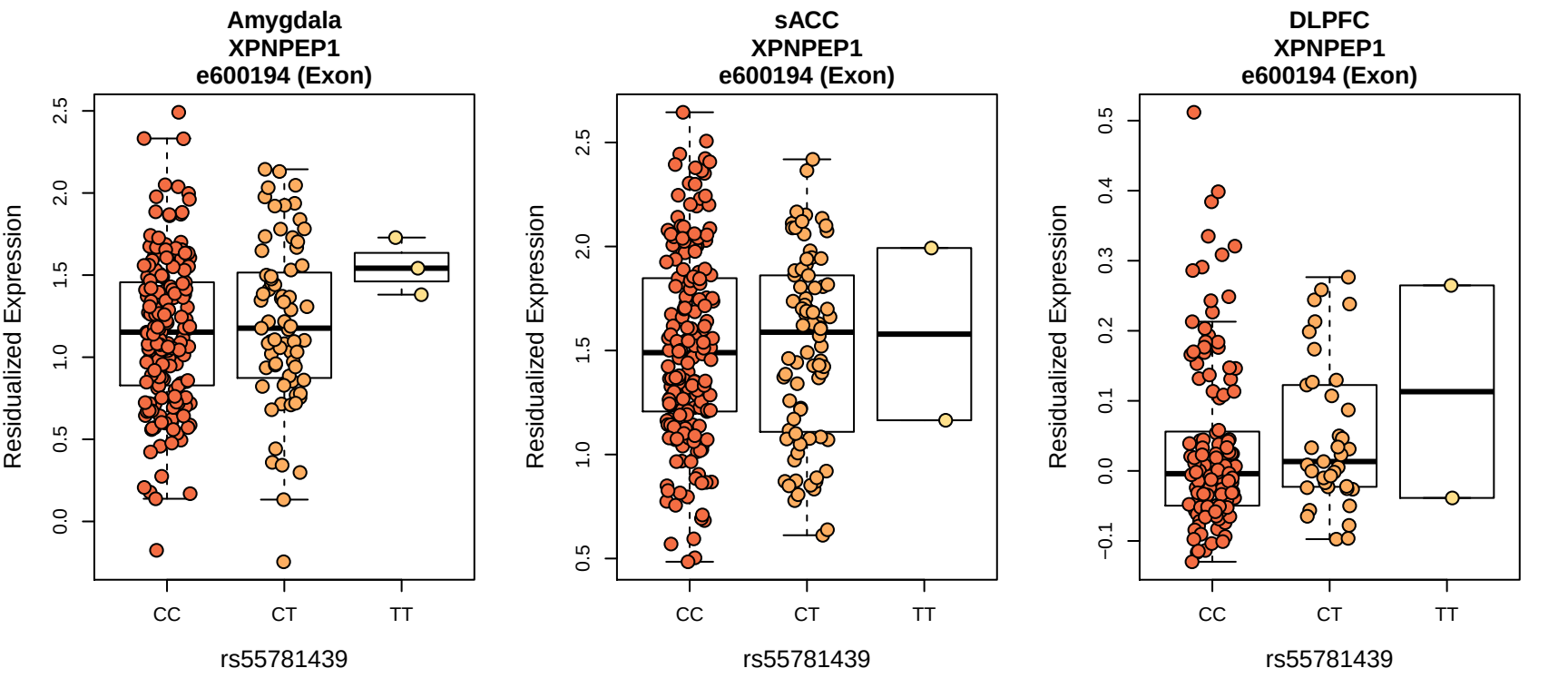
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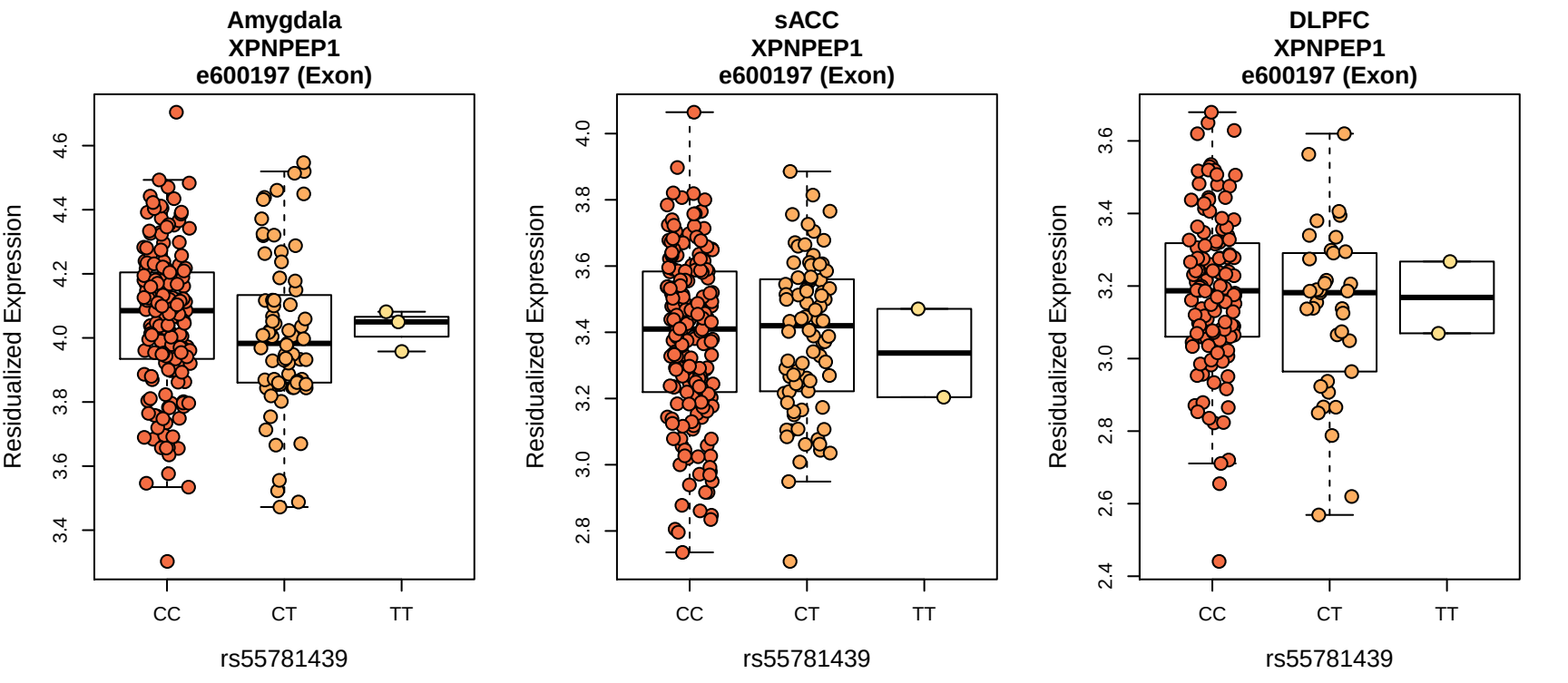
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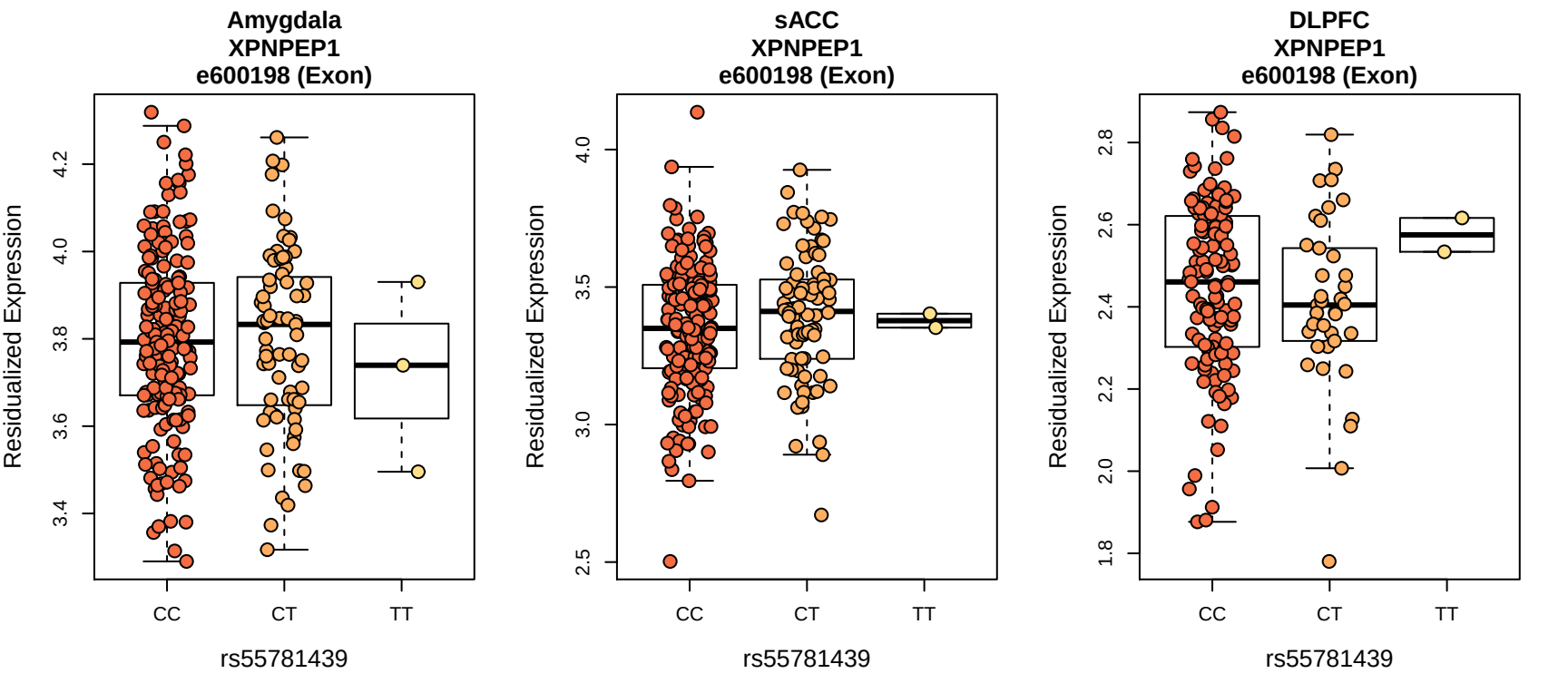
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e600198 (Exon)
Residualized Expression
2.5
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CT
TT
rs55781439
DLPFC
XPNPEP1
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Residualized Expression
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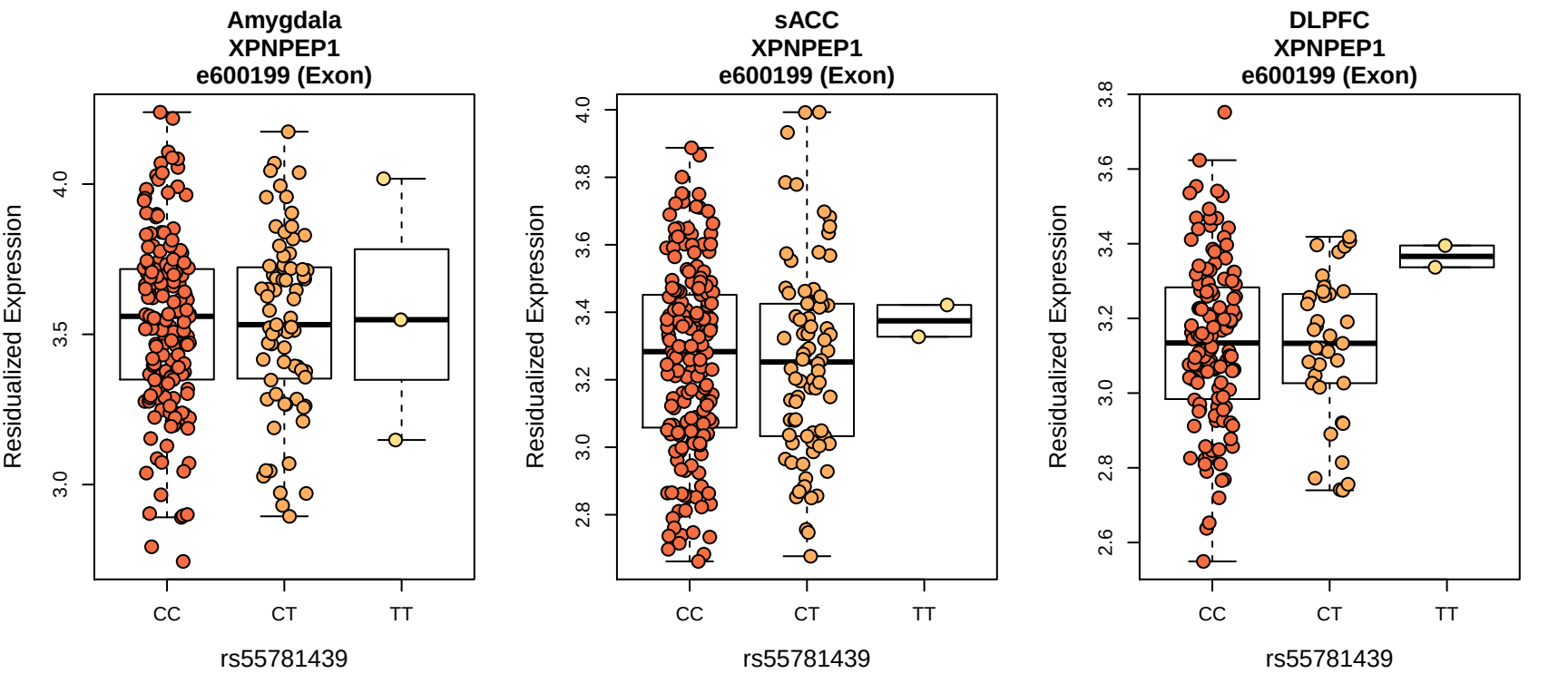
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Residualized Expression
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sACC
XPNPEP1
e600199 (Exon)
Residualized Expression
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3.6
3.4
3.2
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2.8
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
e600199 (Exon)
Residualized Expression
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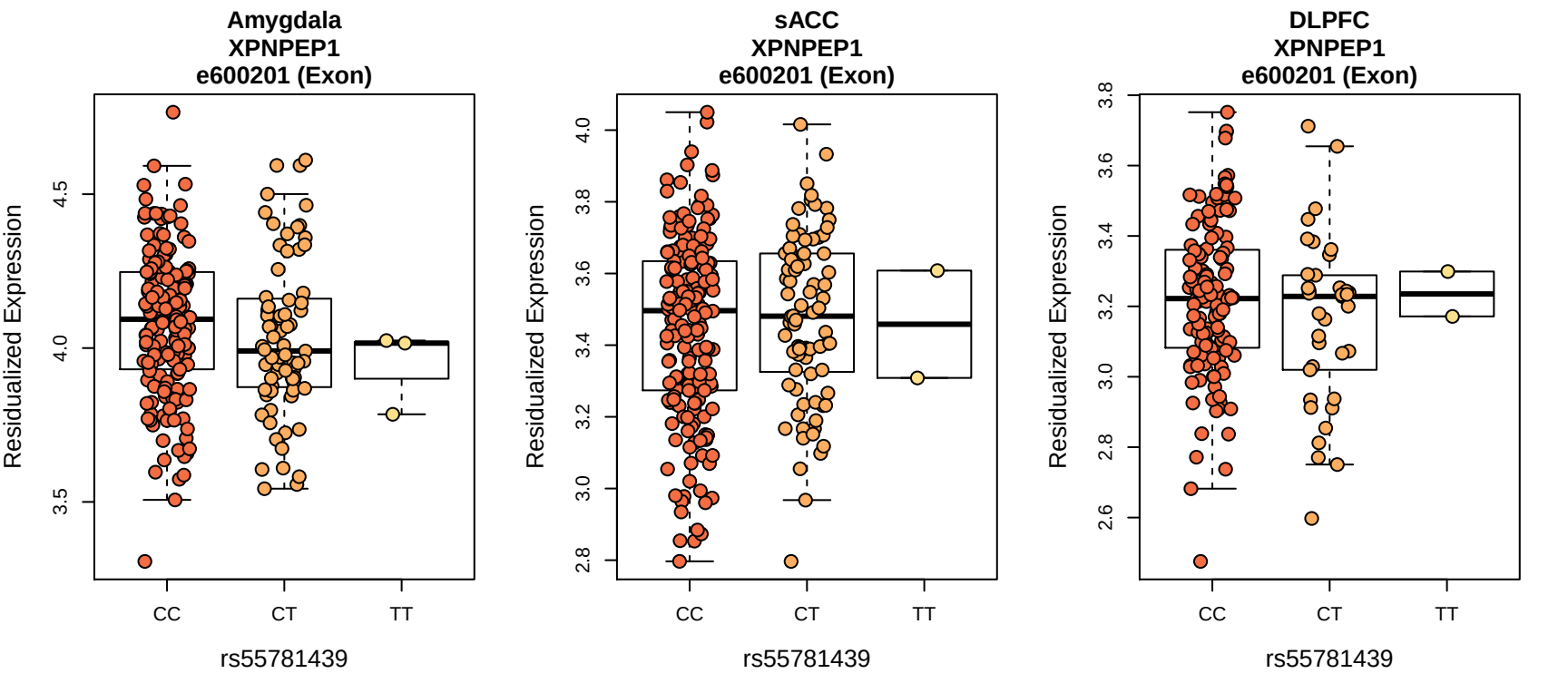
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Residualized Expression
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sACC
XPNPEP1
e600201 (Exon)
Residualized Expression
2.8
3.0
3.2
3.4
3.6
3.8
4.0
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CT
TT
rs55781439
DLPFC
XPNPEP1
e600201 (Exon)
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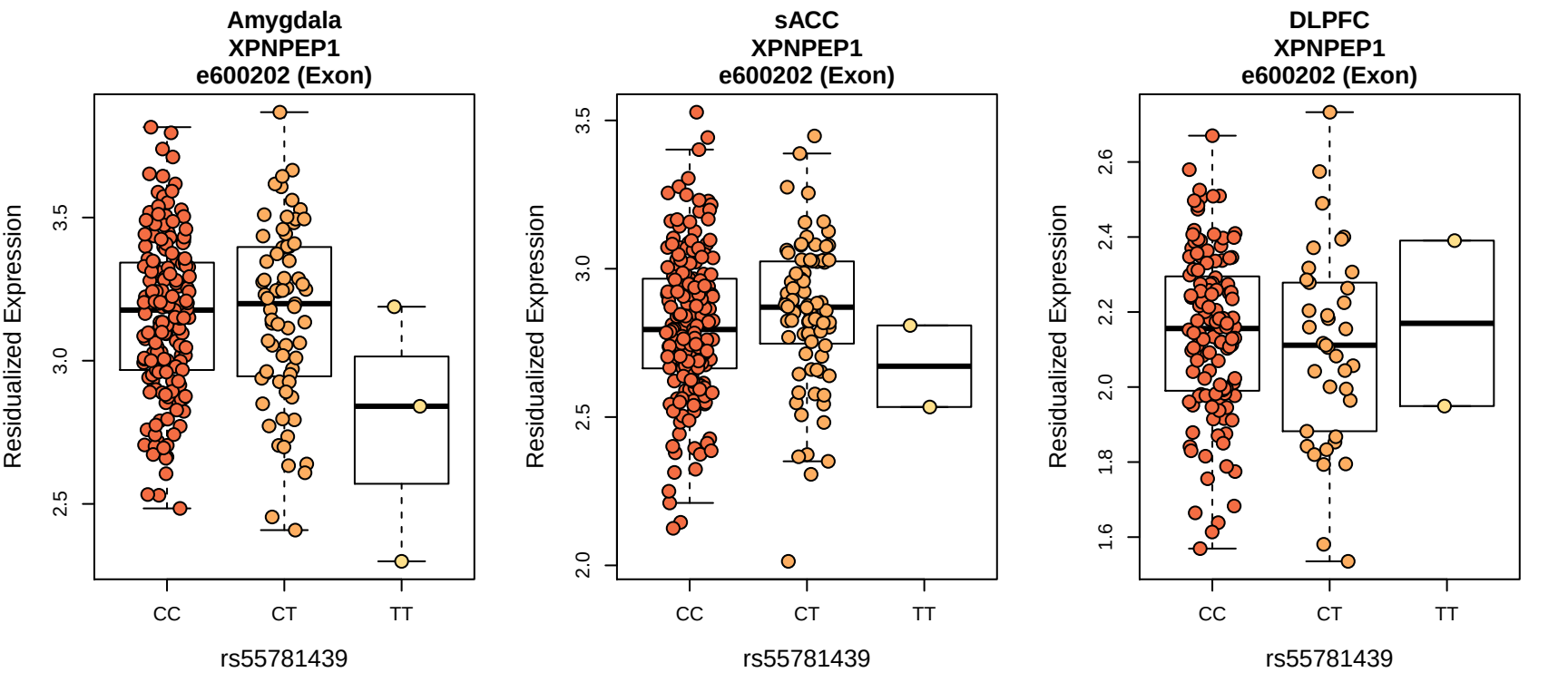
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e600202 (Exon)
Residualized Expression
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CT
TT
rs55781439
sACC
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e600202 (Exon)
Residualized Expression
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2.5
3.0
3.5
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
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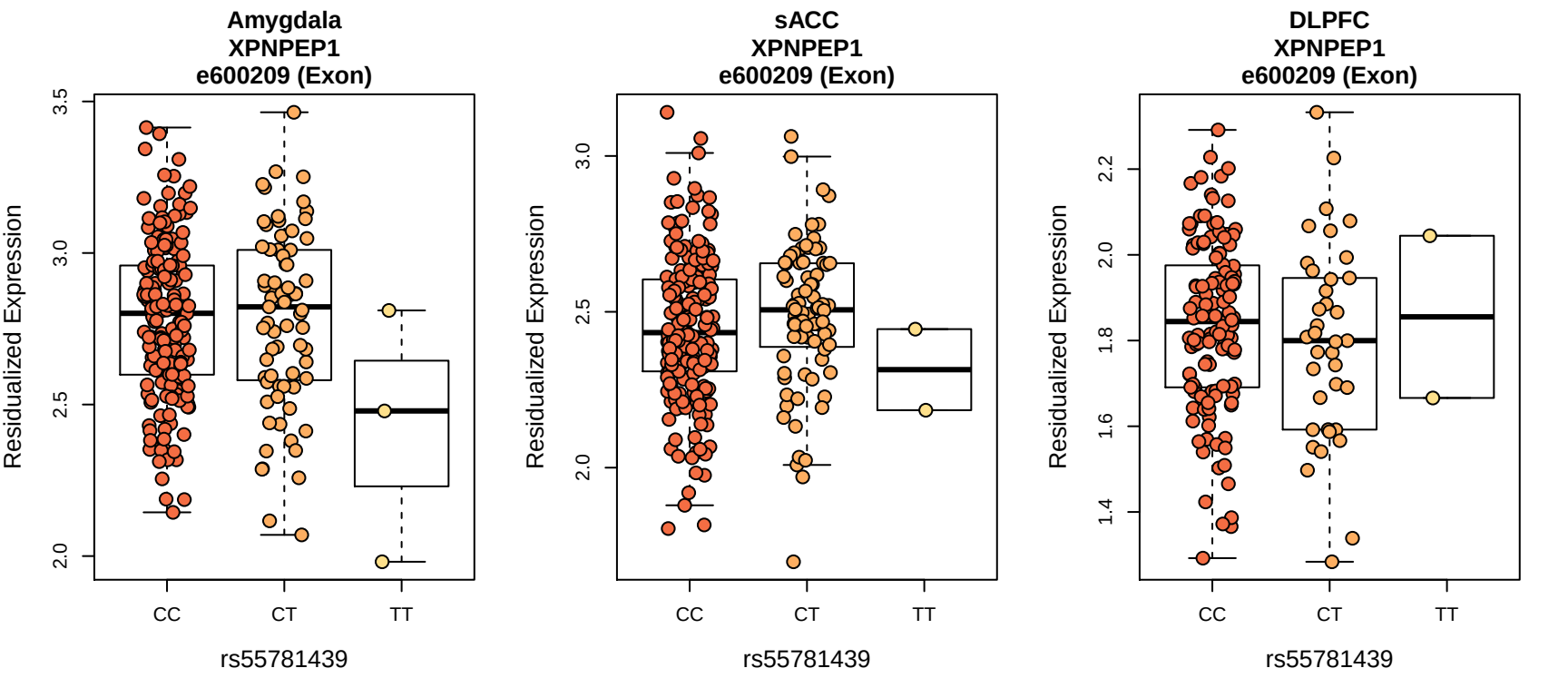
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e600209 (Exon)
Residualized Expression
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CT
TT
rs55781439
sACC
XPNPEP1
e600209 (Exon)
Residualized Expression
3.0
2.5
2.0
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
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Residualized Expression
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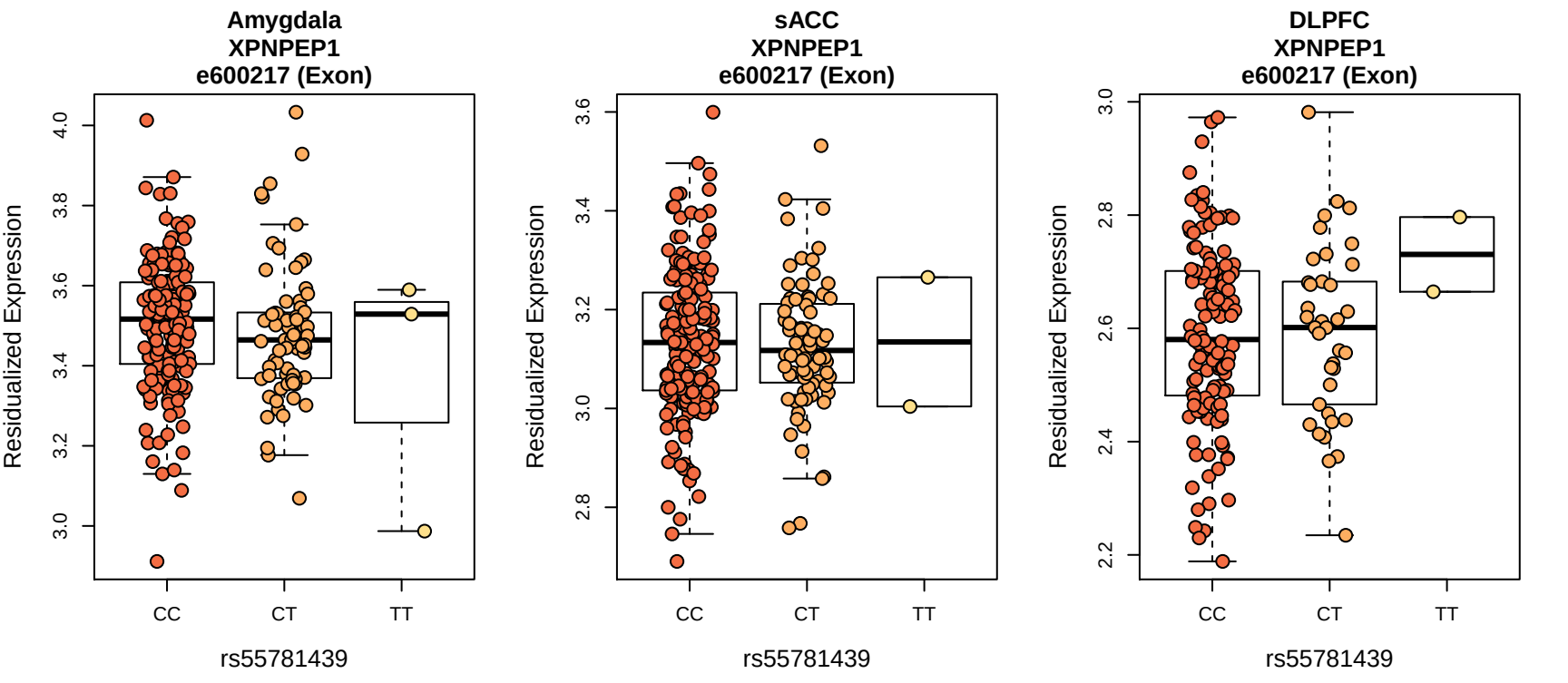
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e600217 (Exon)
Residualized Expression
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CT
TT
rs55781439
sACC
XPNPEP1
e600217 (Exon)
Residualized Expression
3.6
3.4
3.2
3.0
2.8
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
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Residualized Expression
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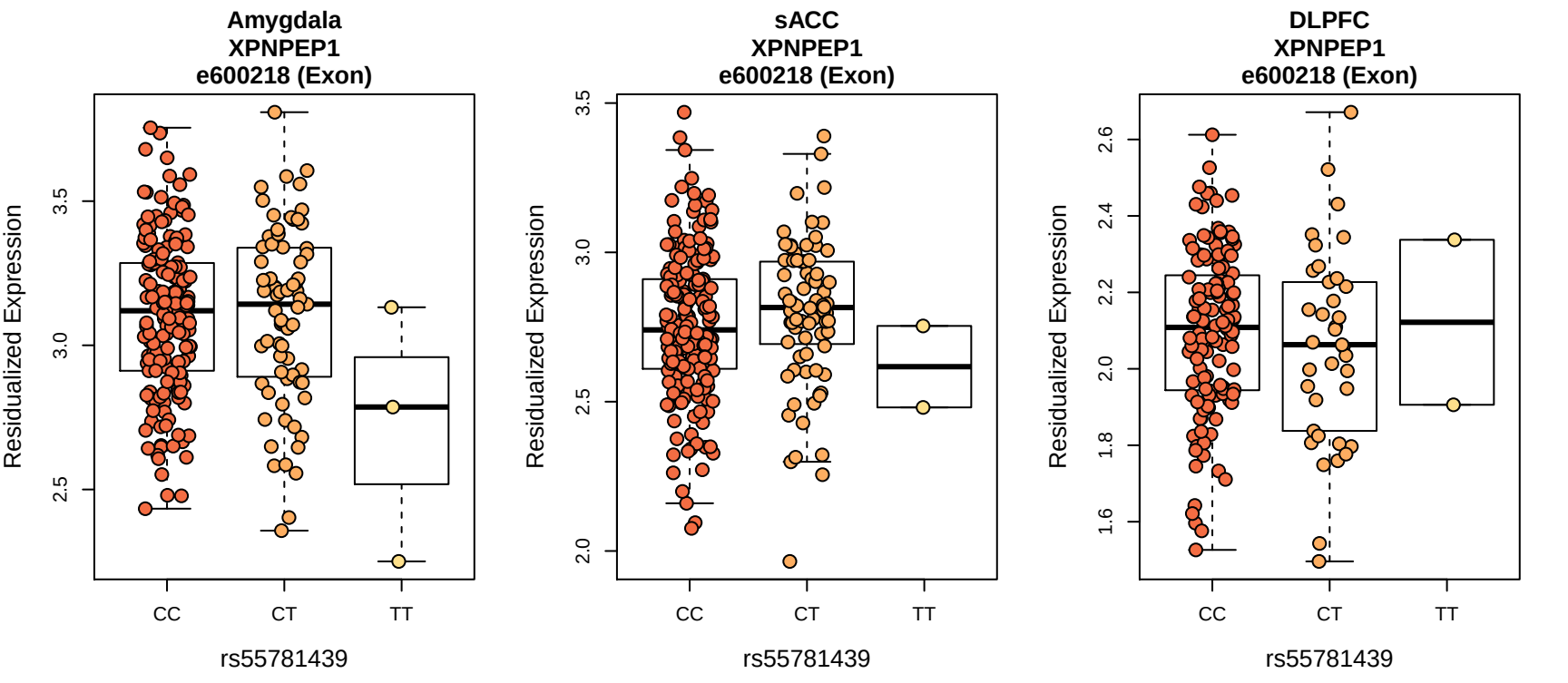
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e600218 (Exon)
Residualized Expression
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rs55781439
sACC
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e600218 (Exon)
Residualized Expression
3.5
3.0
2.5
2.0
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
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Residualized Expression
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2.2
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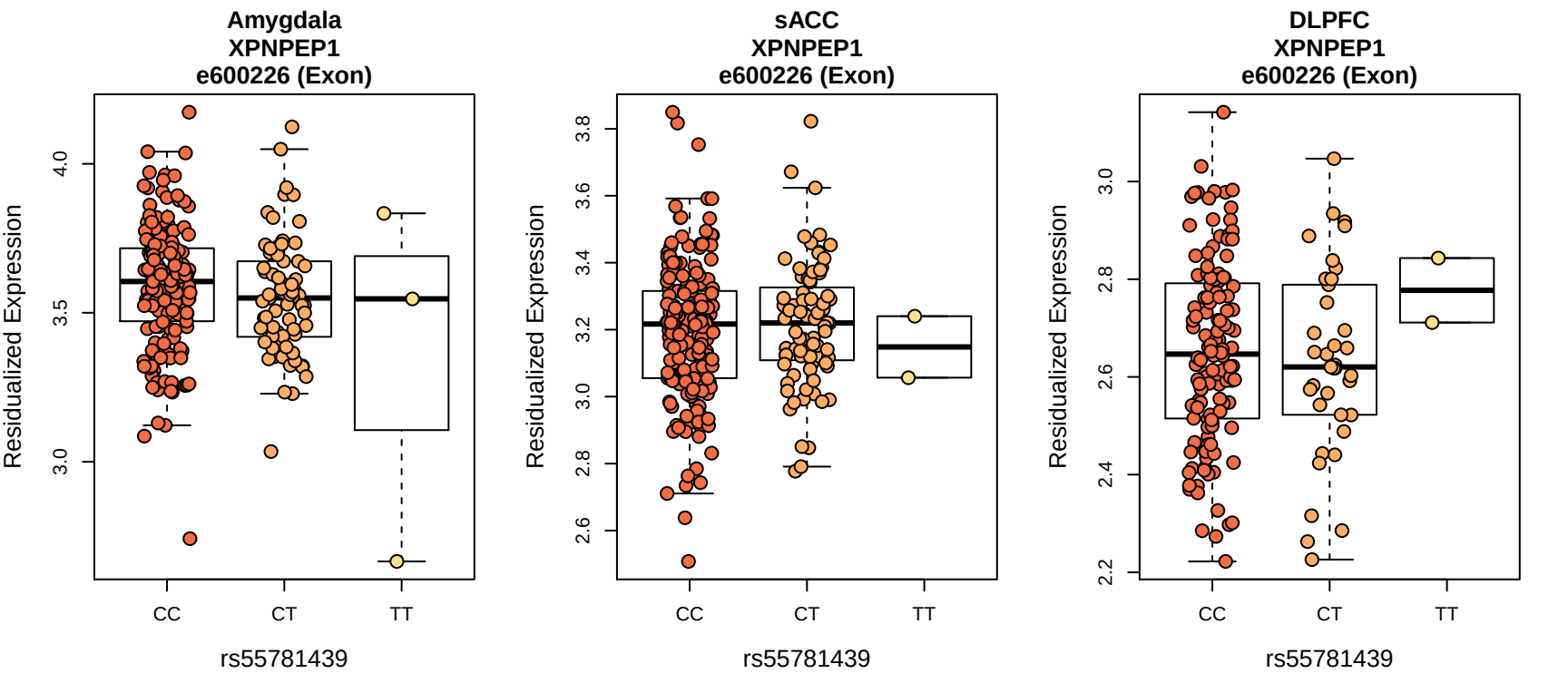
rs55781439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e600226 (Exon)
Residualized Expression
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CT
TT
rs55781439
sACC
XPNPEP1
e600226 (Exon)
Residualized Expression
3.8
3.6
3.4
3.2
3.0
2.8
2.6
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
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Residualized Expression
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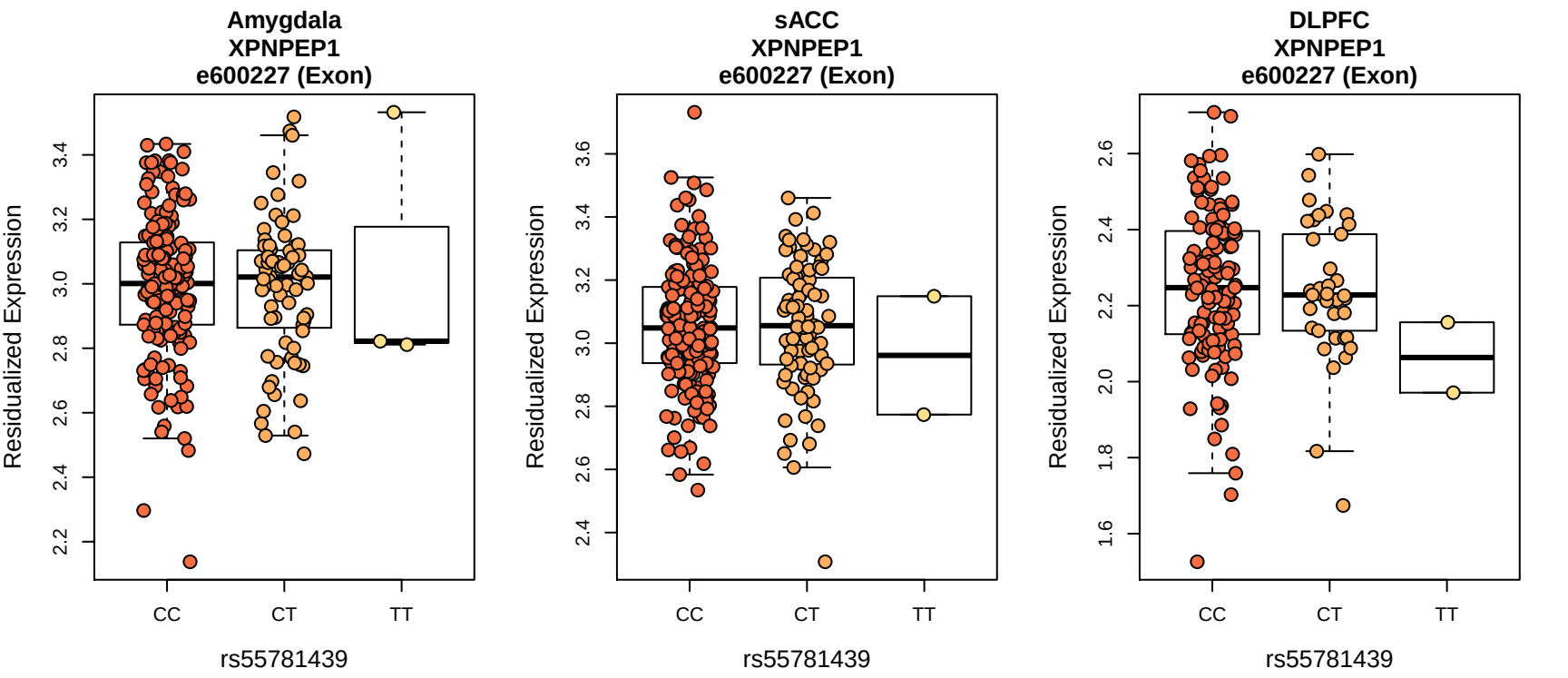
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XPNPEP1
e600227 (Exon)
Residualized Expression
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CC
CT
TT
rs55781439
sACC
XPNPEP1
e600227 (Exon)
Residualized Expression
2.4
2.6
2.8
3.0
3.2
3.4
3.6
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
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Residualized Expression
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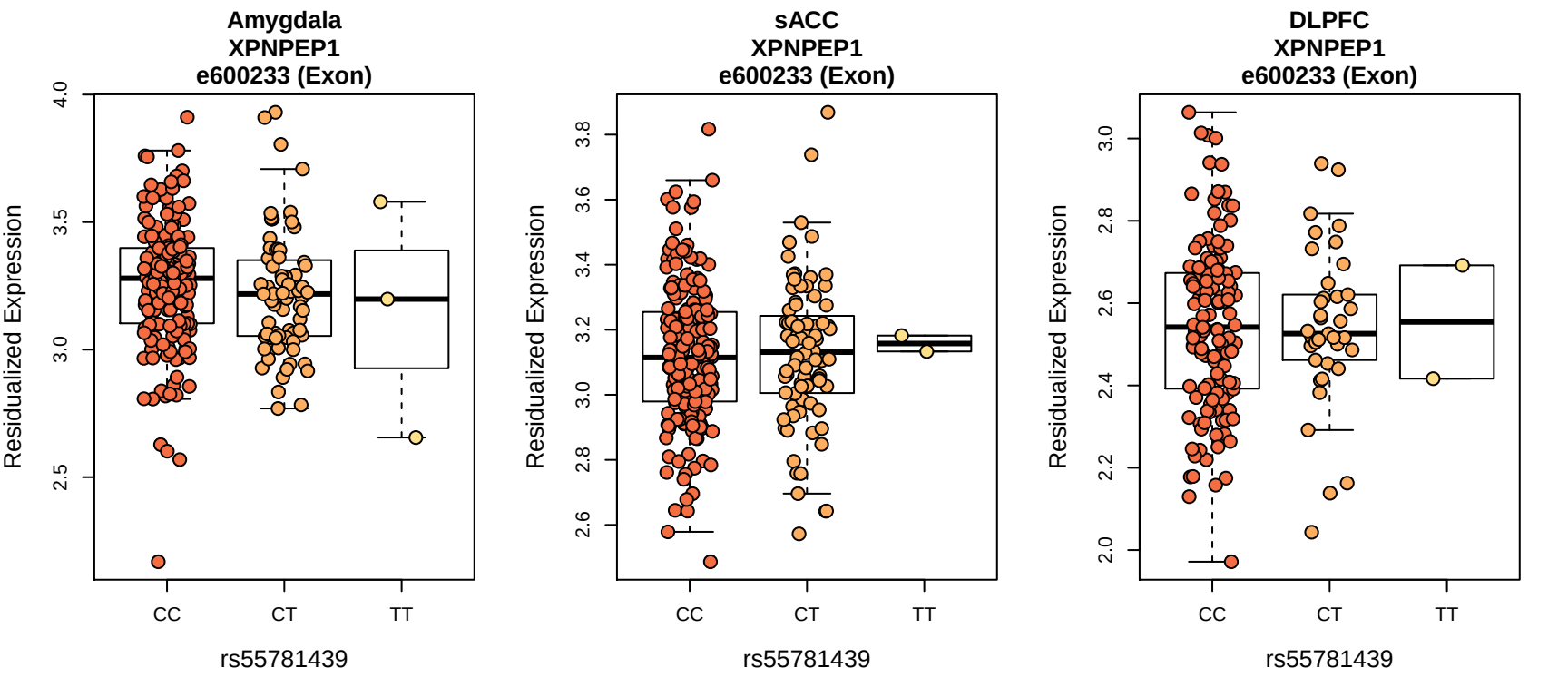
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Residualized Expression
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CT
TT
rs55781439
sACC
XPNPEP1
e600233 (Exon)
Residualized Expression
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3.6
3.4
3.2
3.0
2.8
2.6
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
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Residualized Expression
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TT
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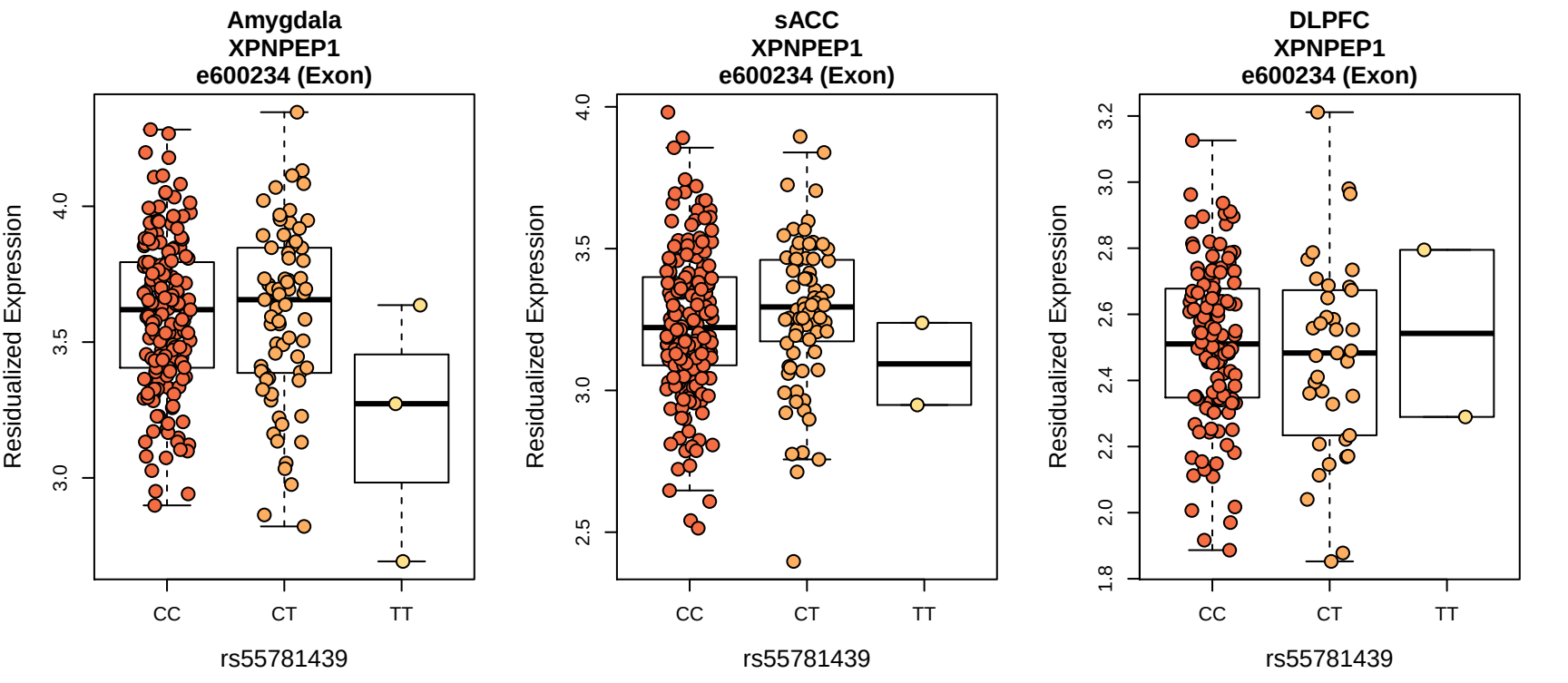
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XPNPEP1
e600234 (Exon)
Residualized Expression
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3.5
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CT
TT
rs55781439
sACC
XPNPEP1
e600234 (Exon)
Residualized Expression
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3.5
3.0
2.5
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
e600234 (Exon)
Residualized Expression
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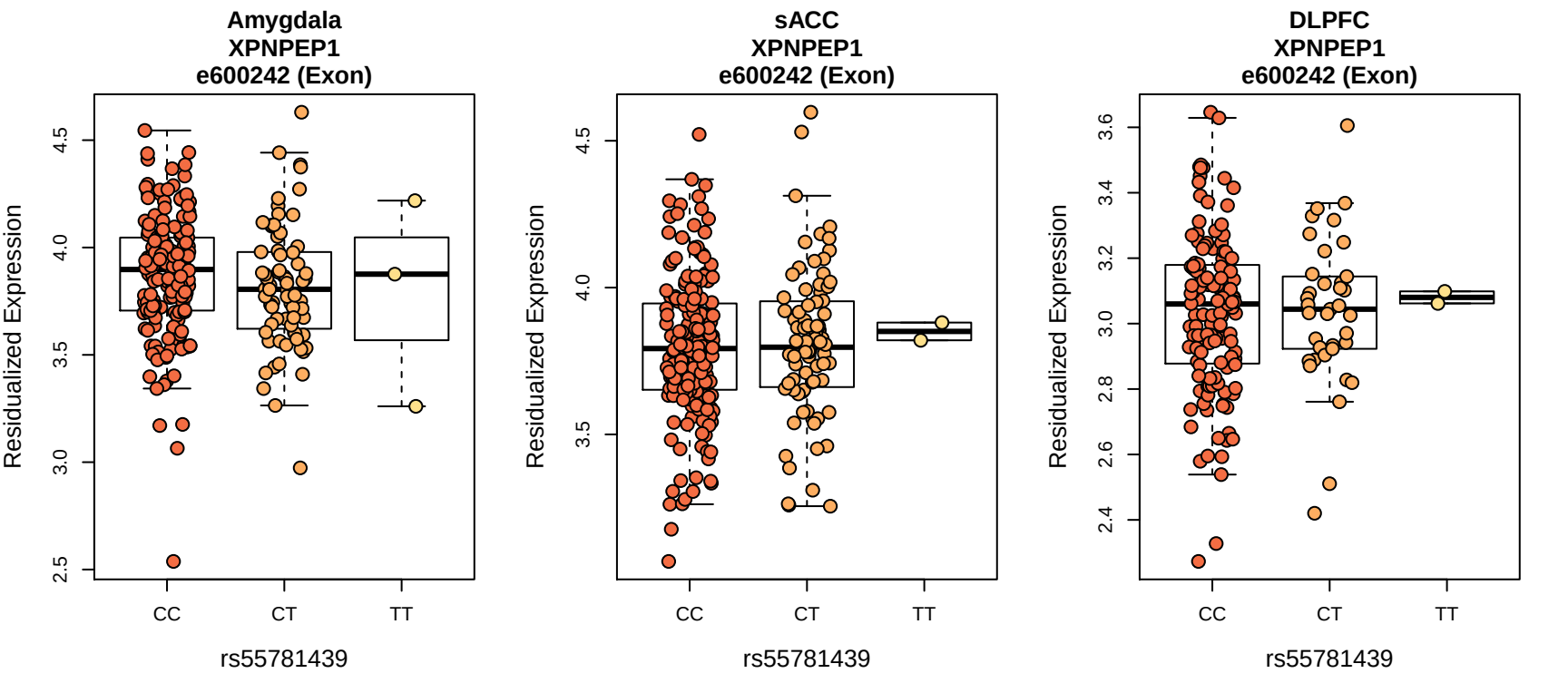
Amygdala
XPNPEP1
e600242 (Exon)
Residualized Expression
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CT
TT
rs55781439
sACC
XPNPEP1
e600242 (Exon)
Residualized Expression
3.5
4.0
4.5
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
e600242 (Exon)
Residualized Expression
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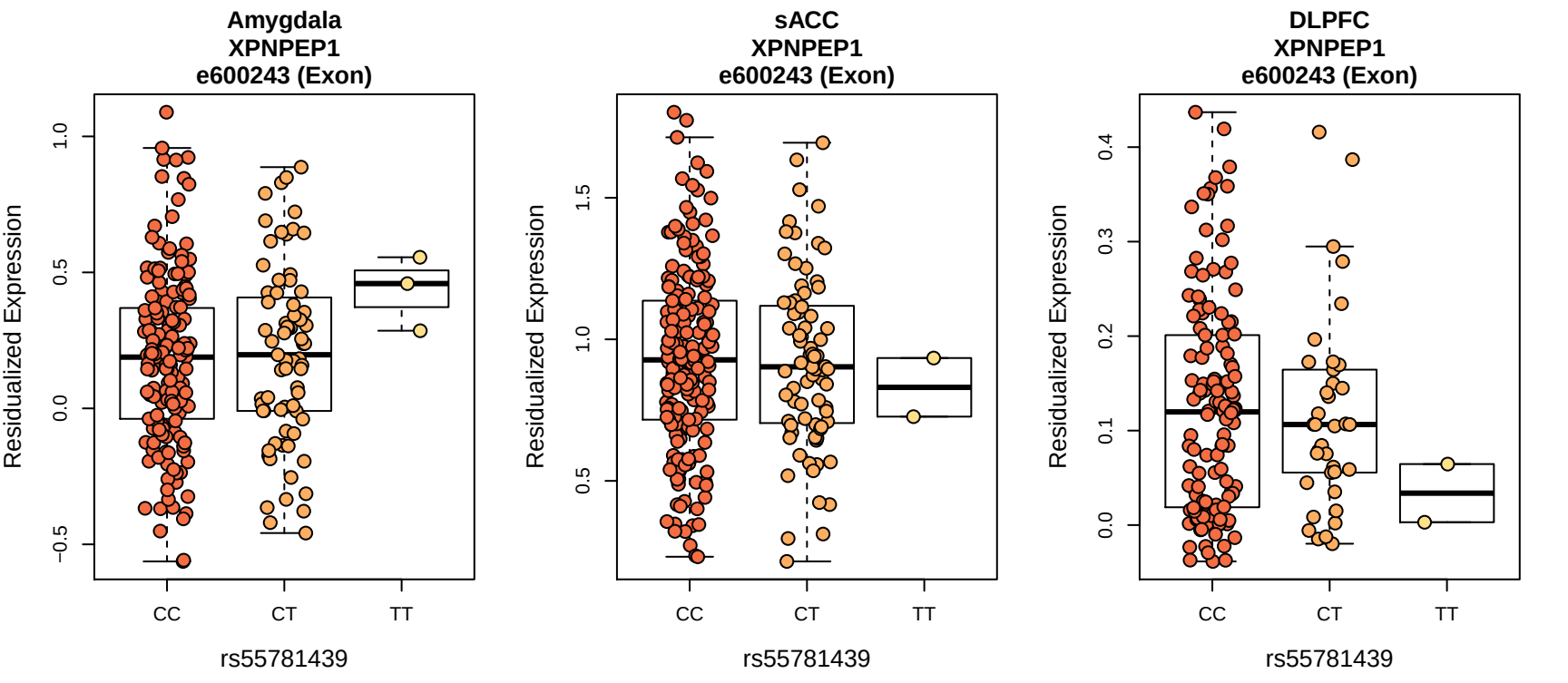
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XPNPEP1
e600243 (Exon)
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CT
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rs55781439
sACC
XPNPEP1
e600243 (Exon)
Residualized Expression
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1.0
0.5
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
e600243 (Exon)
Residualized Expression
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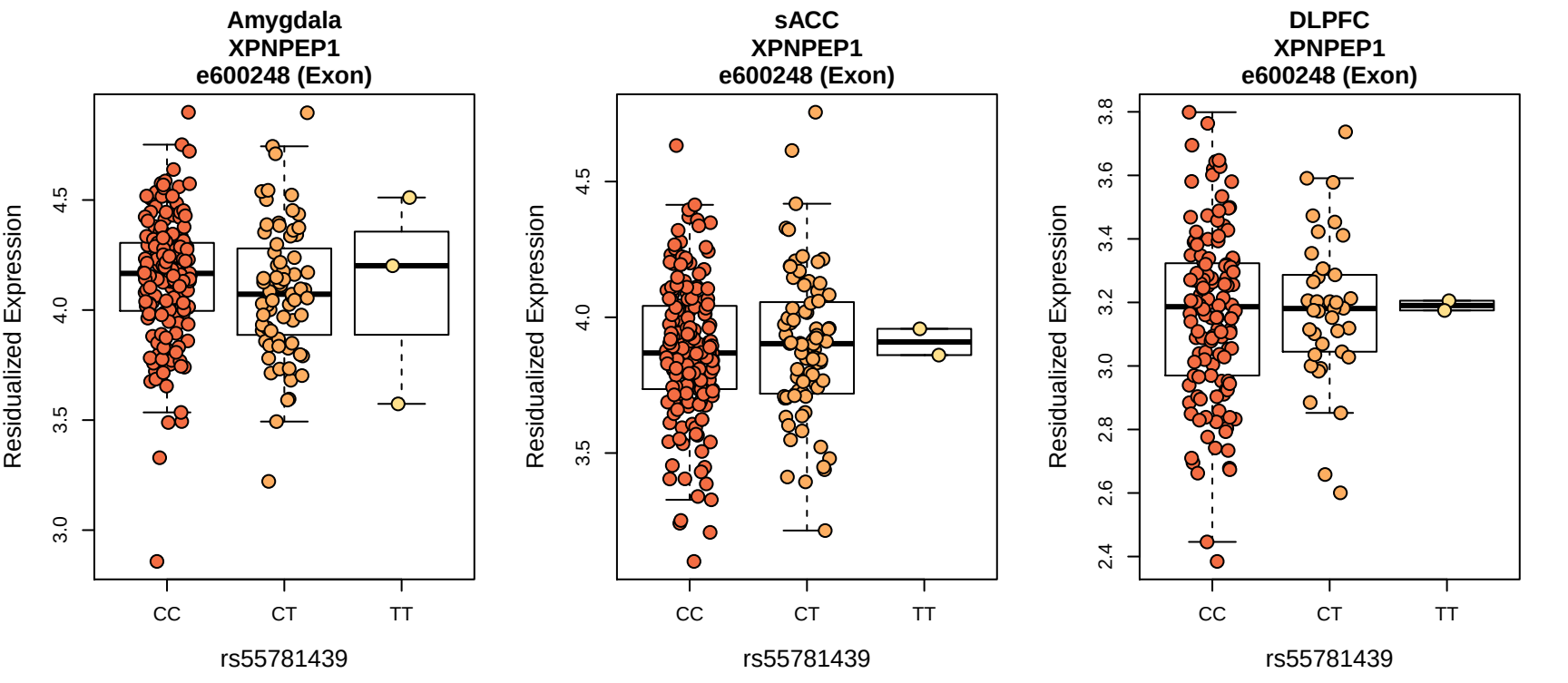
rs55781439


Amygdala
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e600248 (Exon)
Residualized Expression
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CT
TT
rs55781439
sACC
XPNPEP1
e600248 (Exon)
Residualized Expression
3.5
4.0
4.5
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
e600248 (Exon)
Residualized Expression
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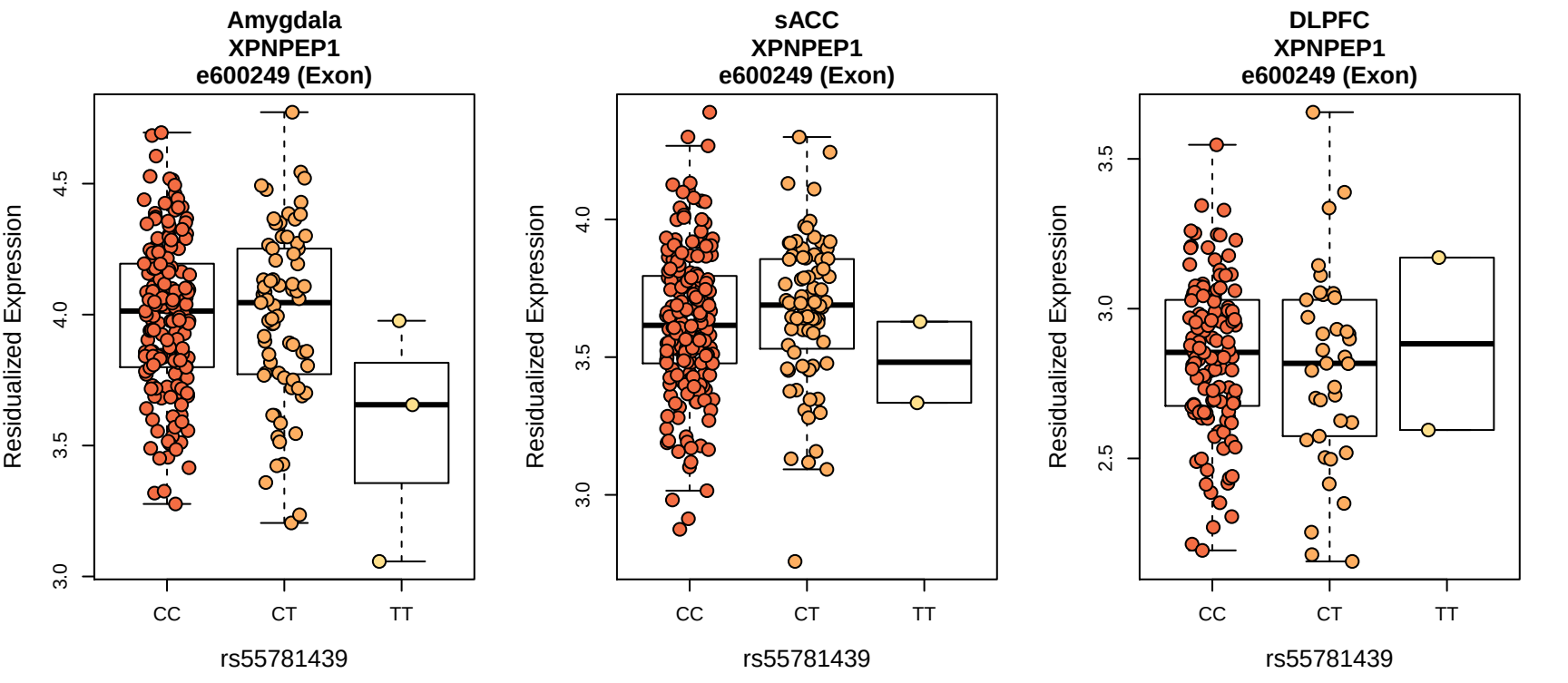
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e600249 (Exon)
Residualized Expression
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rs55781439
sACC
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e600249 (Exon)
Residualized Expression
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rs55781439
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Residualized Expression
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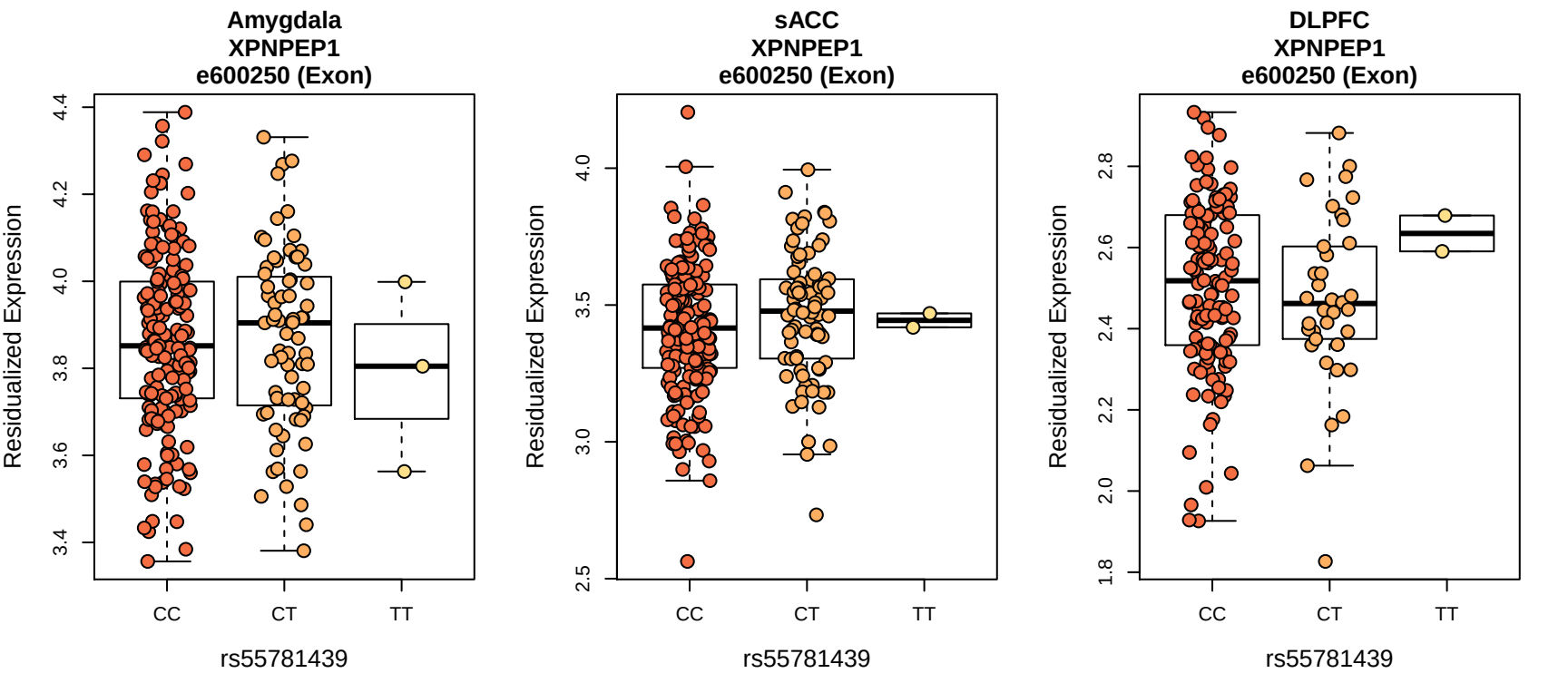
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Residualized Expression
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DLPFC
XPNPEP1
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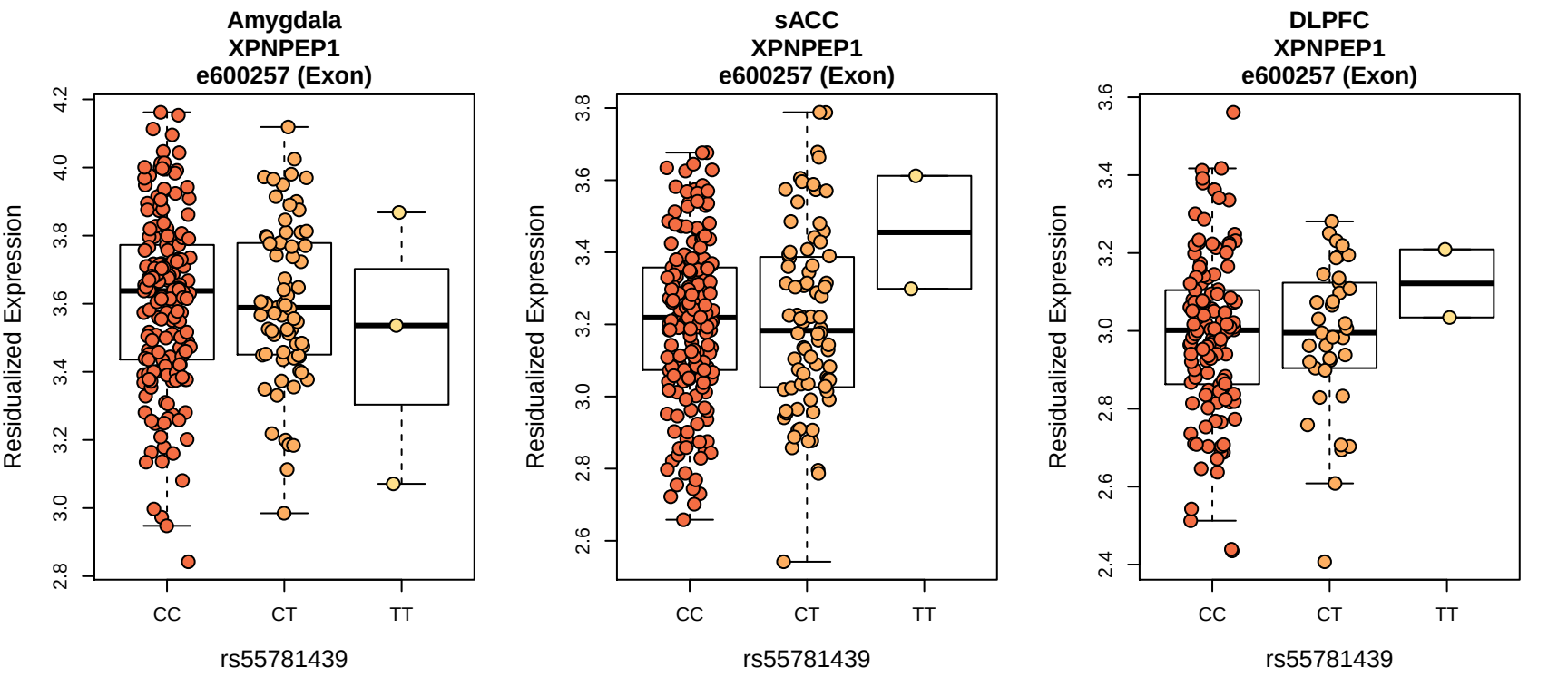
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e600257 (Exon)
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TT
rs55781439
sACC
XPNPEP1
e600257 (Exon)
Residualized Expression
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3.0
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3.6
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CC
CT
TT
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DLPFC
XPNPEP1
e600257 (Exon)
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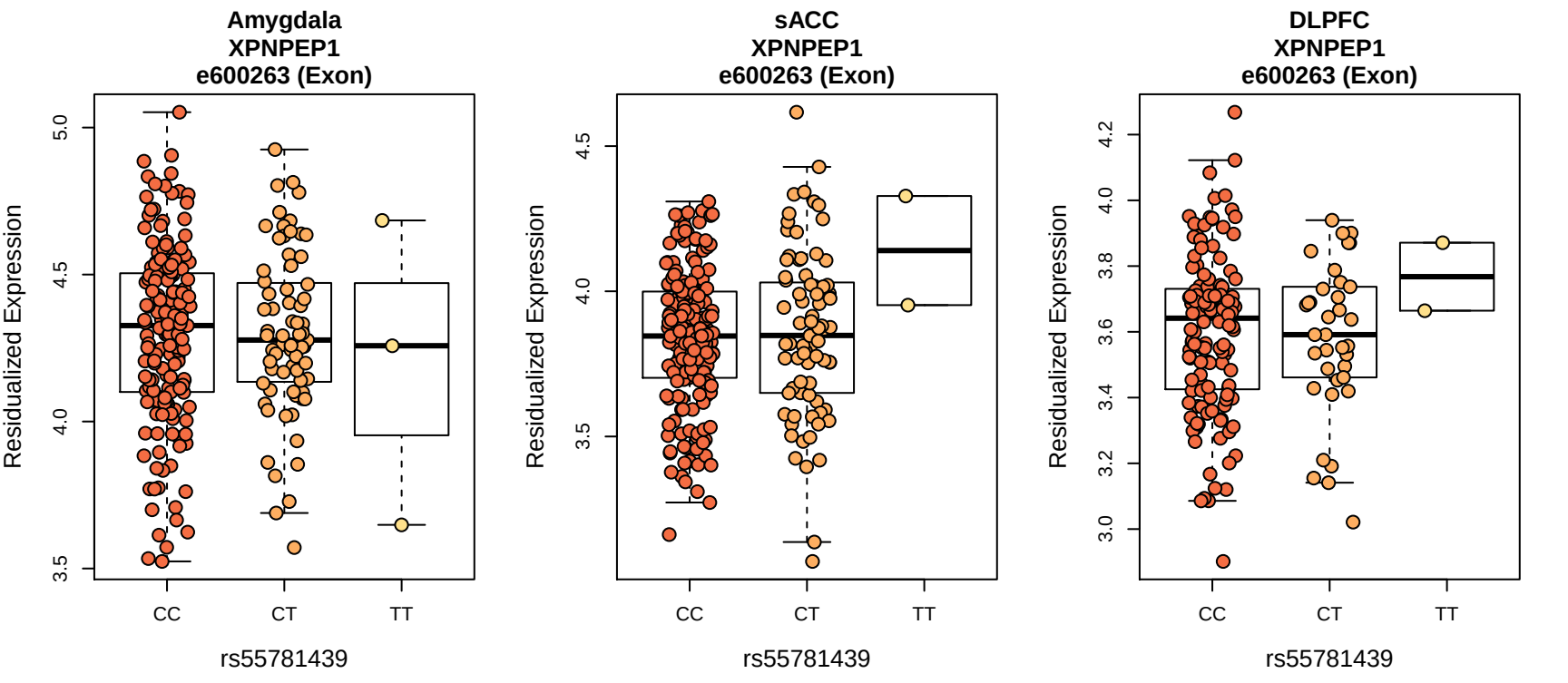
rs55781439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e600263 (Exon)
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CT
TT
rs55781439
sACC
XPNPEP1
e600263 (Exon)
Residualized Expression
4.5
4.0
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CC
CT
TT
rs55781439
DLPFC
XPNPEP1
e600263 (Exon)
Residualized Expression
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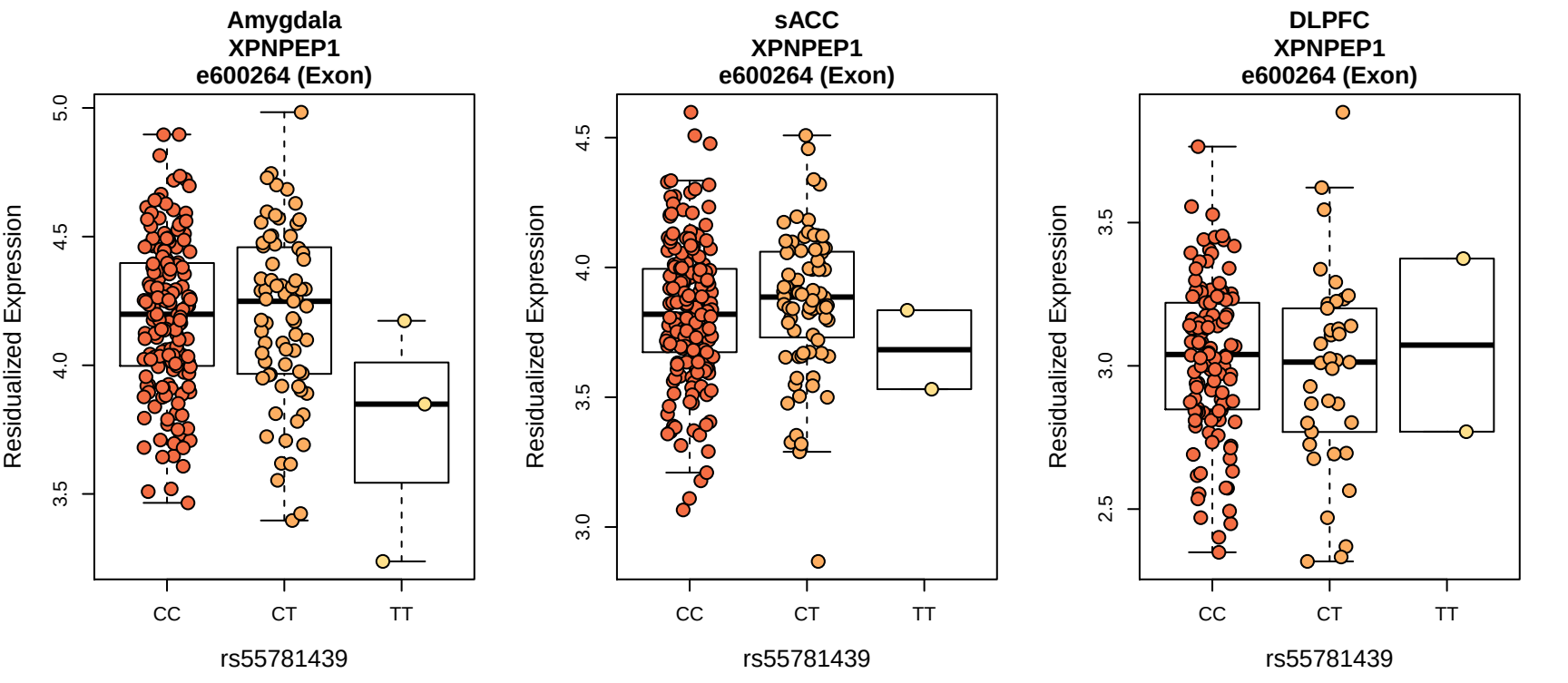
rs55781439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XPNPEP1
e600264 (Exon)
Residualized Expression
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CT
TT
rs55781439
sACC
XPNPEP1
e600264 (Exon)
Residualized Expression
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TT
rs55781439
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Residualized Expression
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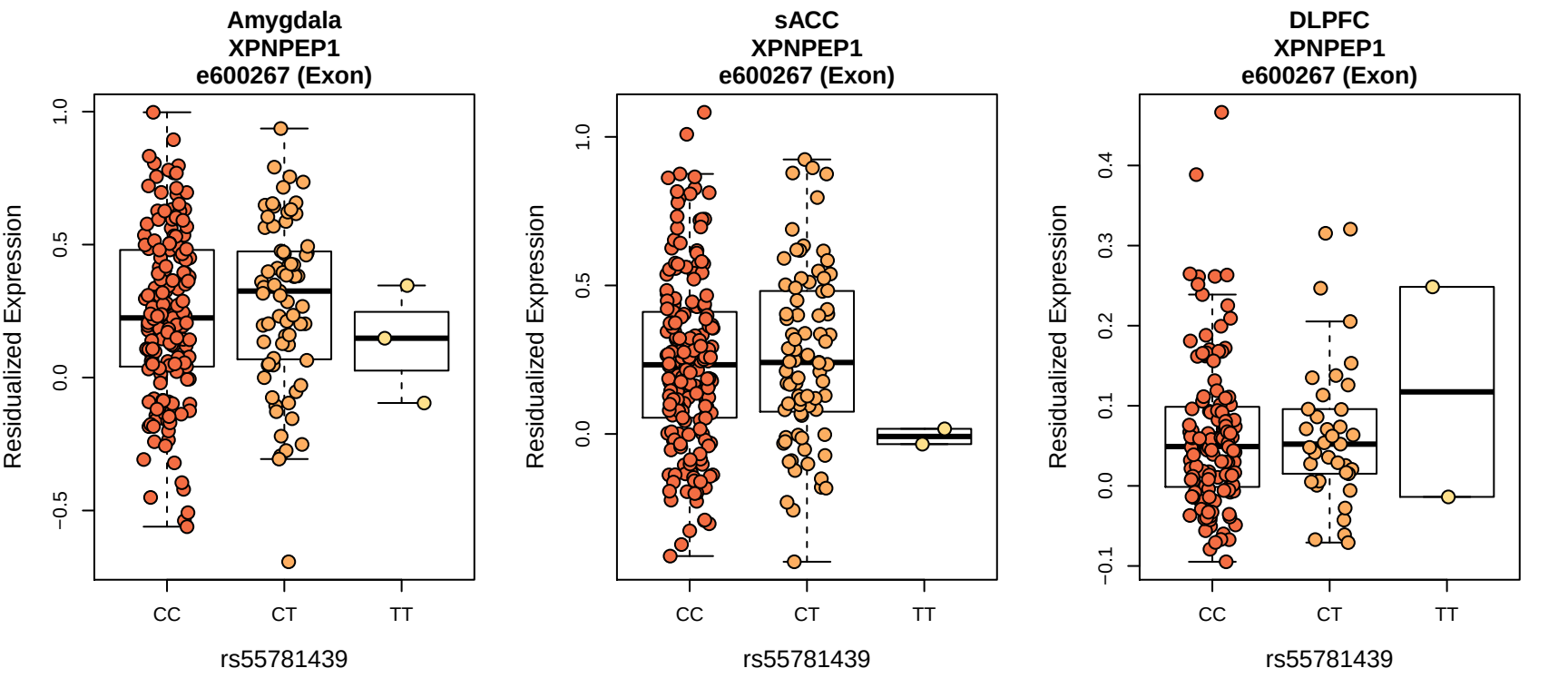
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Residualized Expression
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rs55781439
sACC
XPNPEP1
e600267 (Exon)
Residualized Expression
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0.5
0.0
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
e600267 (Exon)
Residualized Expression
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0.2
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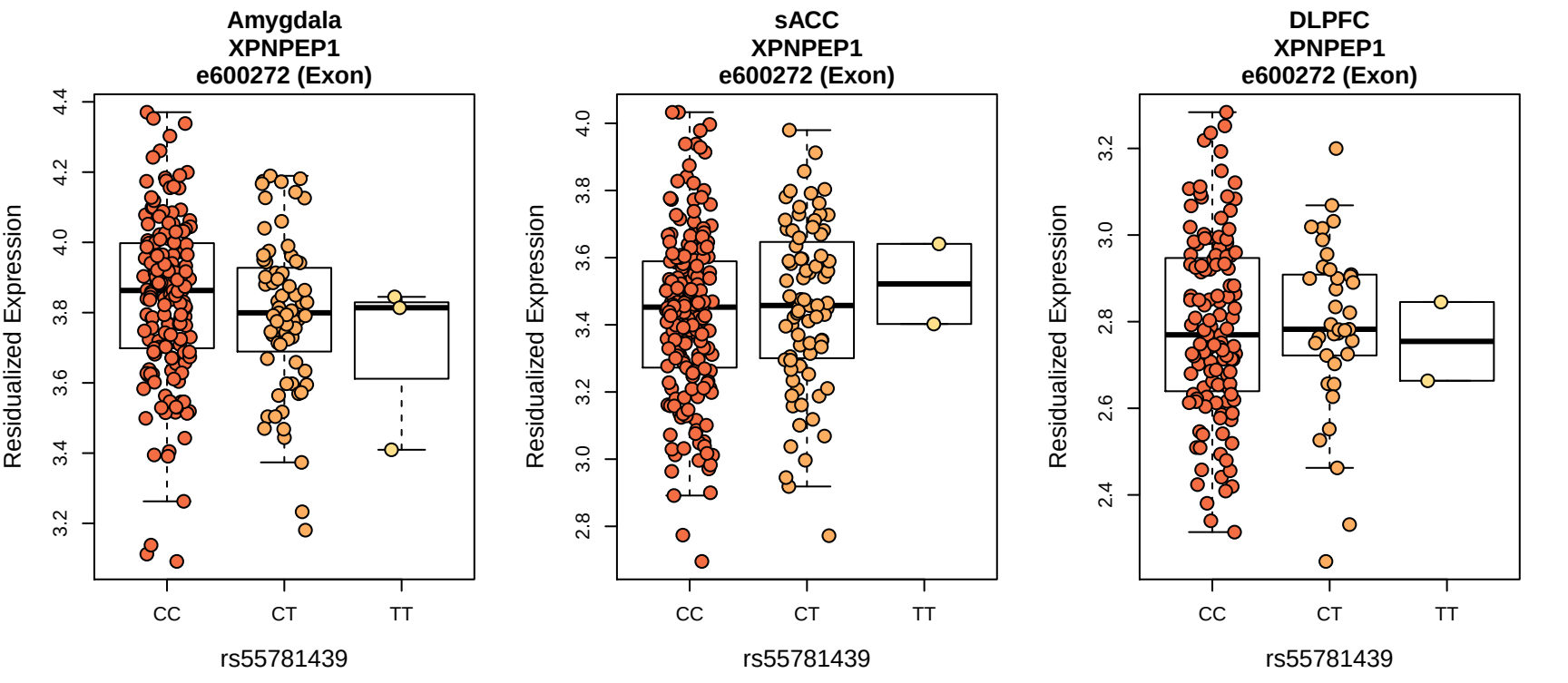
TT
rs55781439


Amygdala
XPNPEP1
e600272 (Exon)
Residualized Expression
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3.8
3.6
3.4
3.2
CC
CT
TT
rs55781439
sACC
XPNPEP1
e600272 (Exon)
Residualized Expression
4.0
3.8
3.6
3.4
3.2
3.0
2.8
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
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Residualized Expression
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2.6
2.4
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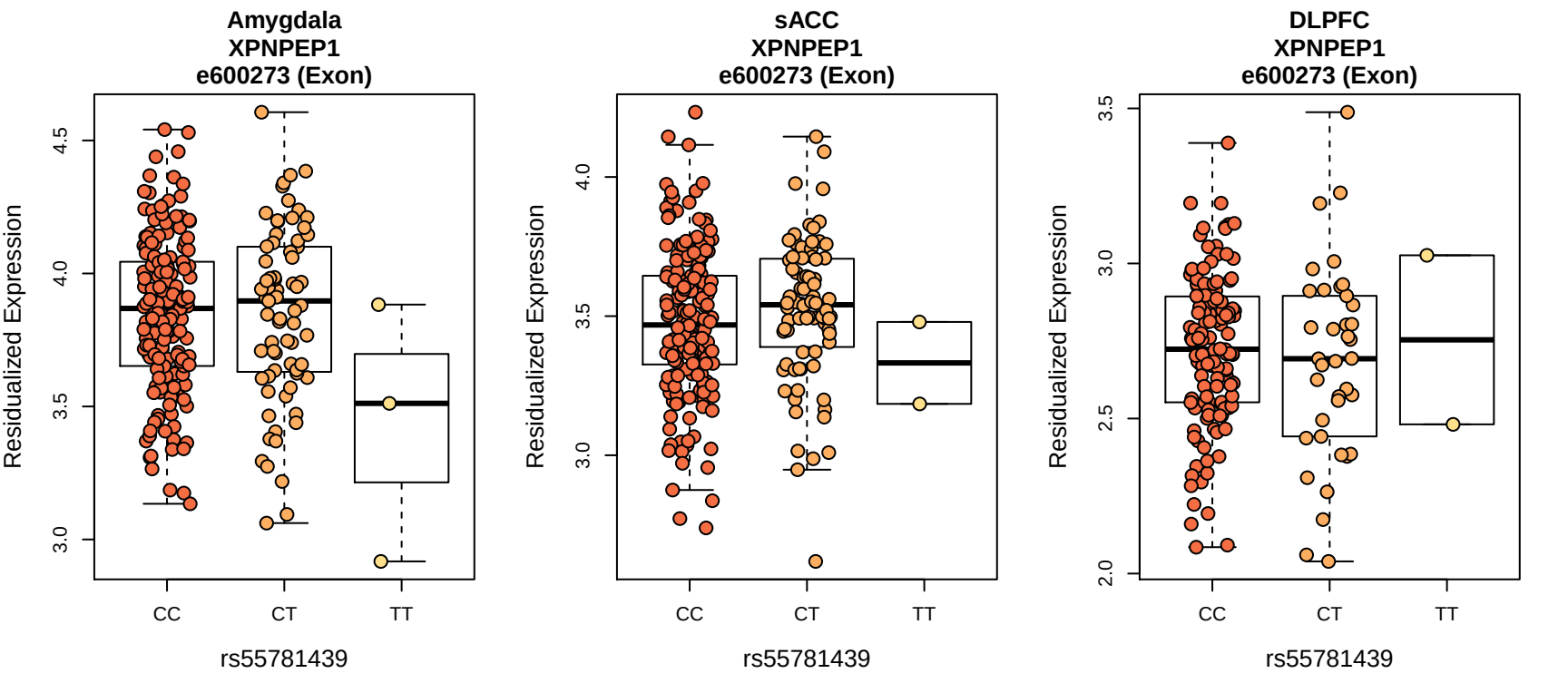
CT
TT
rs55781439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e600273 (Exon)
Residualized Expression
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CT
TT
rs55781439
sACC
XPNPEP1
e600273 (Exon)
Residualized Expression
4.0
3.5
3.0
CC
CT
TT
rs55781439
DLPFC
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e600273 (Exon)
Residualized Expression
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2.0
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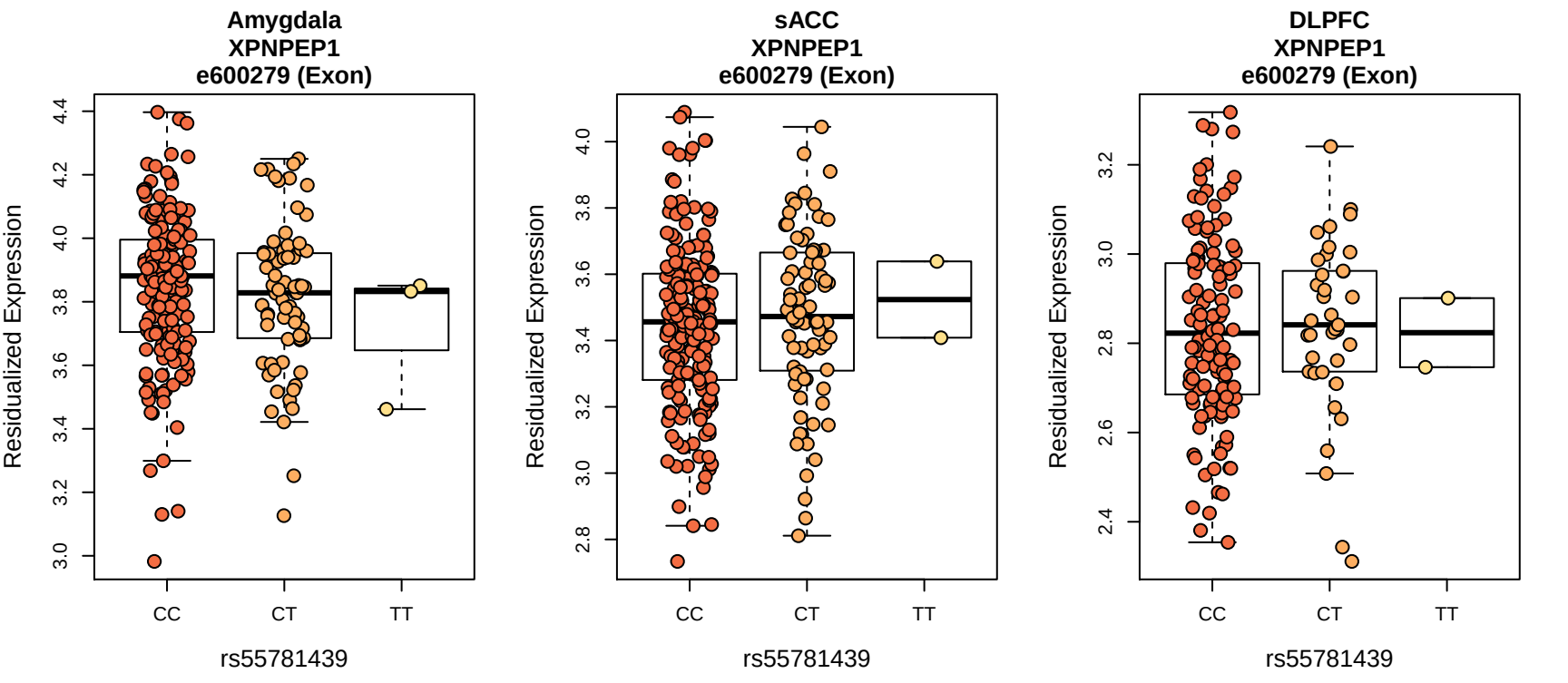
rs55781439


Amygdala
XPNPEP1
e600279 (Exon)
Residualized Expression
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3.4
3.2
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CC
CT
TT
rs55781439
sACC
XPNPEP1
e600279 (Exon)
Residualized Expression
4.0
3.8
3.6
3.4
3.2
3.0
2.8
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
e600279 (Exon)
Residualized Expression
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3.0
2.8
2.6
2.4
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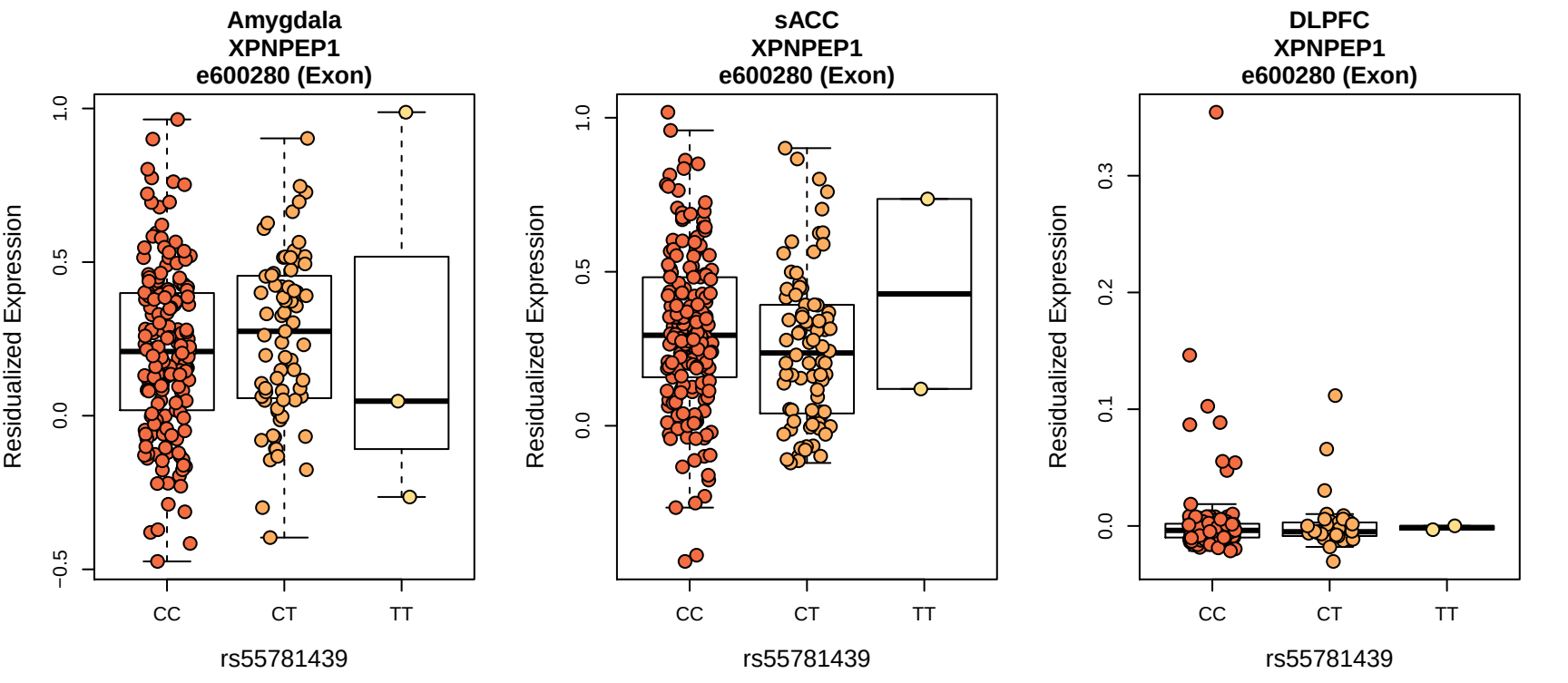
rs55781439


Amygdala
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Residualized Expression
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CT
TT
rs55781439
sACC
XPNPEP1
e600280 (Exon)
Residualized Expression
1.0
0.5
0.0
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
e600280 (Exon)
Residualized Expression
0.3
0.2
0.1
0.0
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CT
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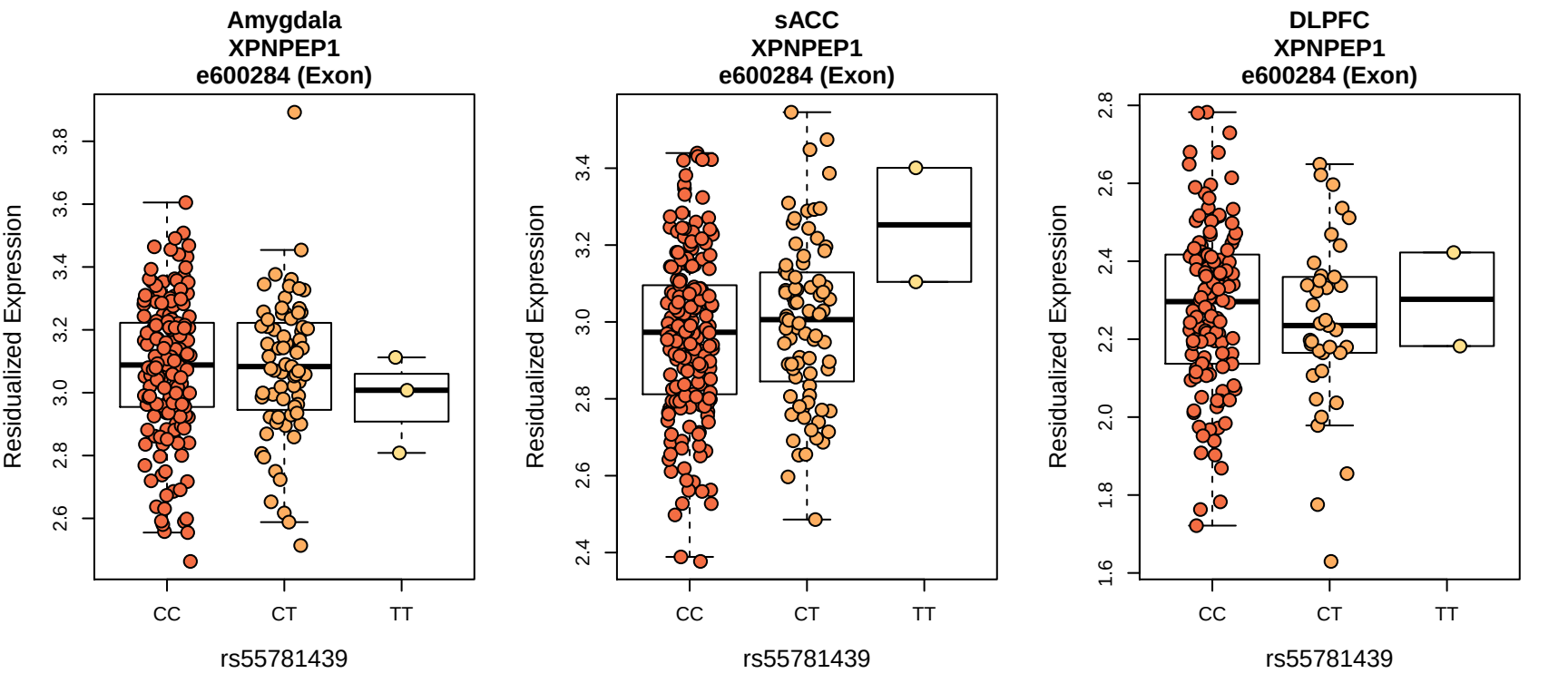
rs55781439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e600284 (Exon)
Residualized Expression
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3.8
CC
CT
TT
rs55781439
sACC
XPNPEP1
e600284 (Exon)
Residualized Expression
2.4
2.6
2.8
3.0
3.2
3.4
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
e600284 (Exon)
Residualized Expression
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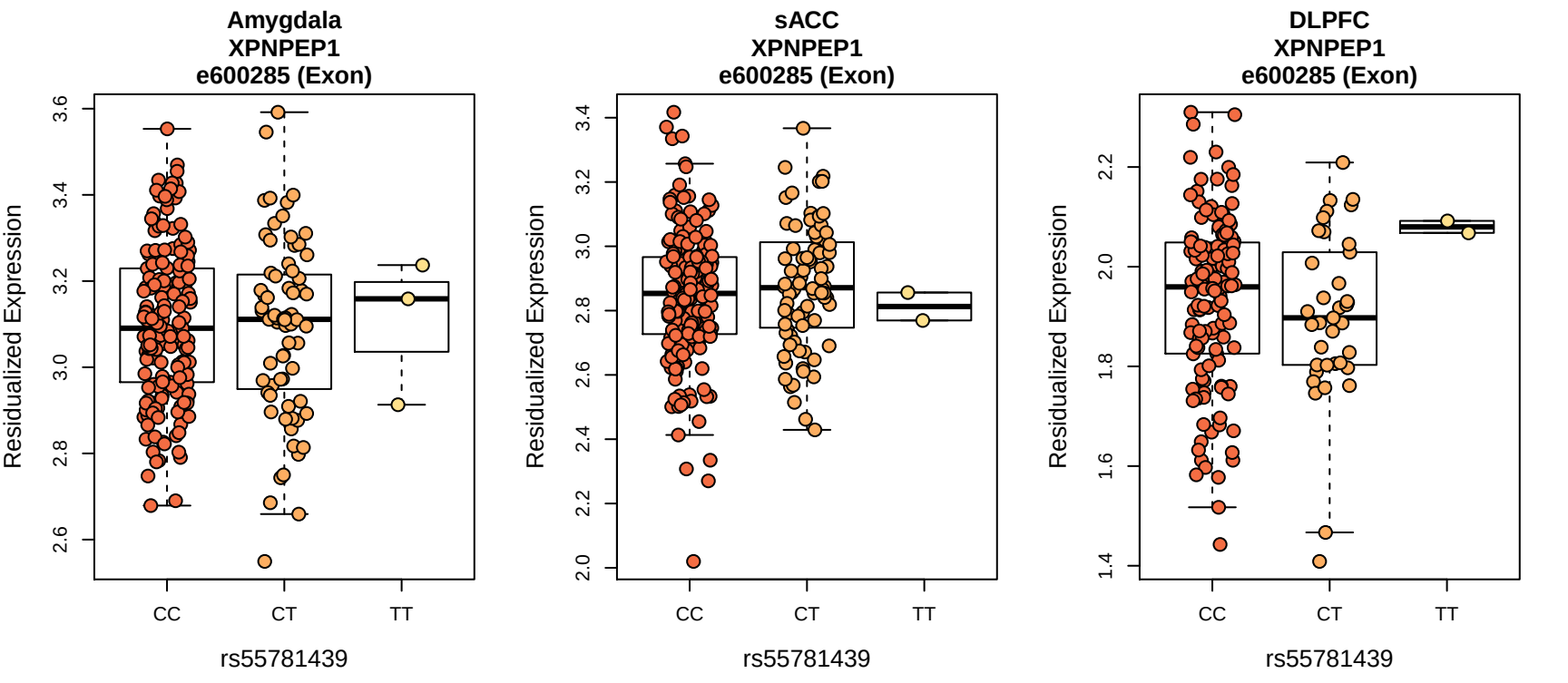
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Residualized Expression
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sACC
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e600285 (Exon)
Residualized Expression
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TT
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DLPFC
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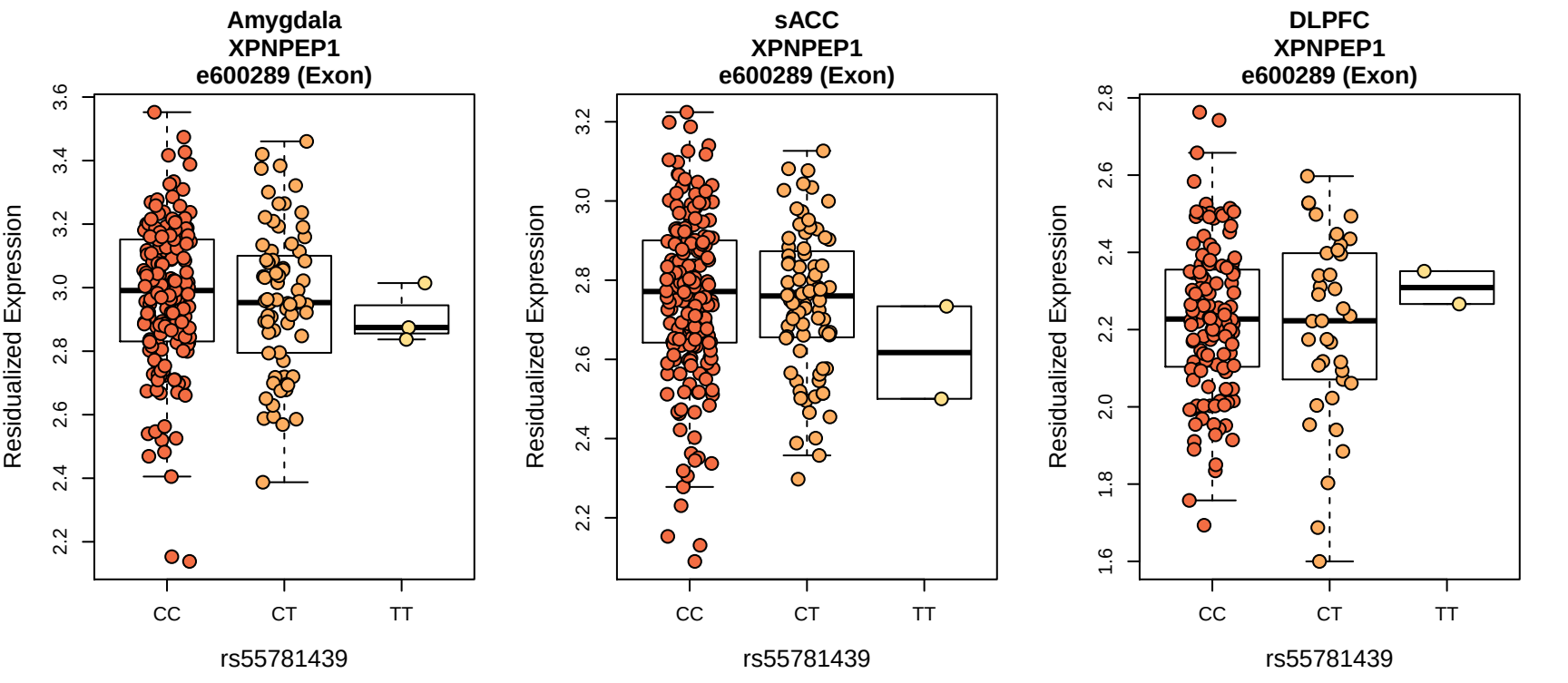
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Residualized Expression
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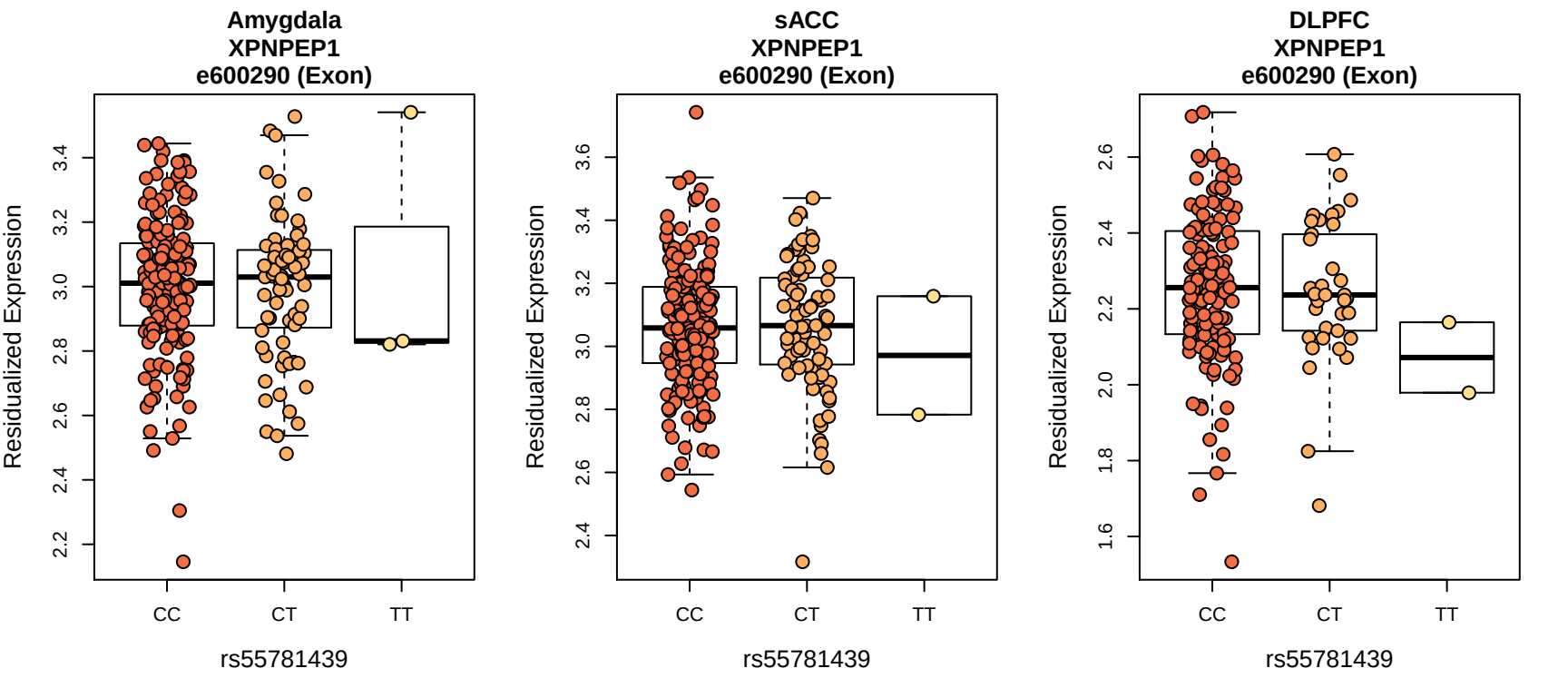
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Residualized Expression
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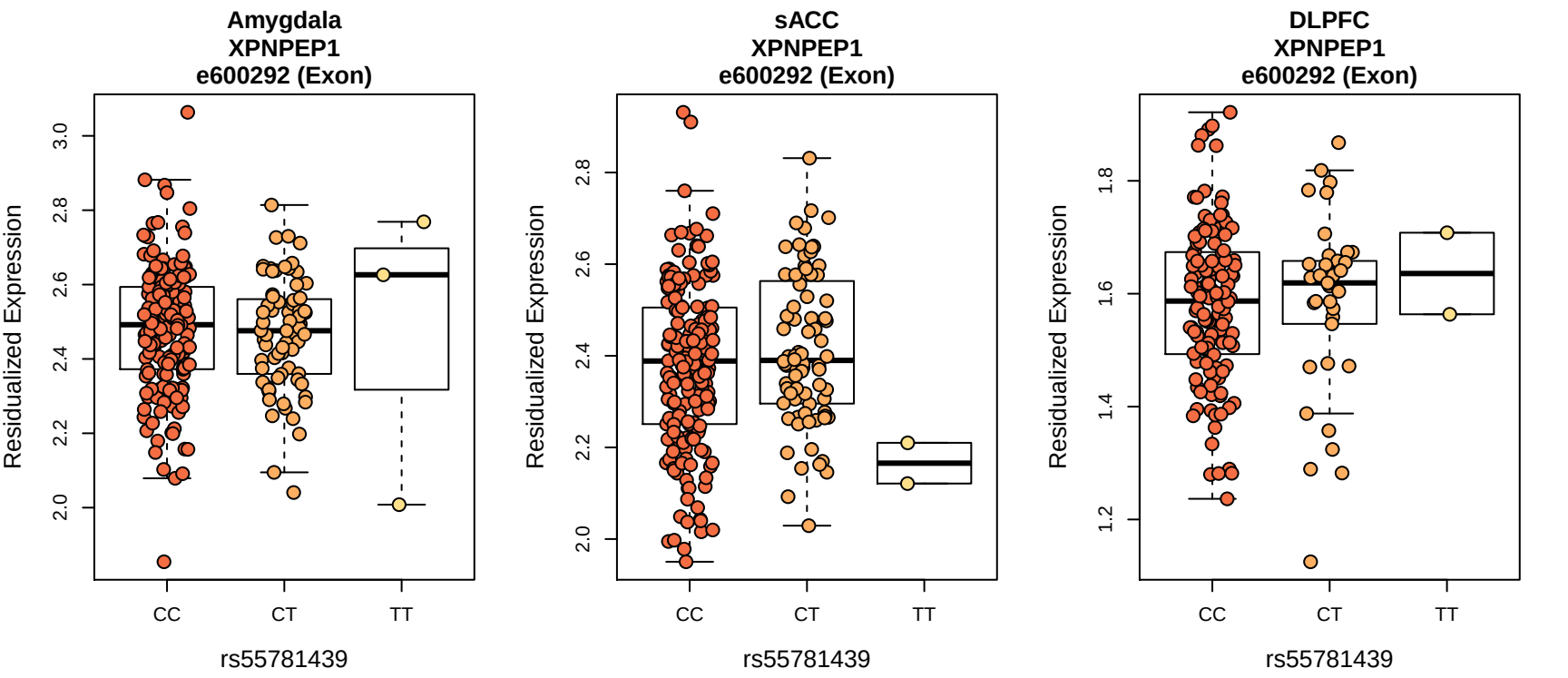
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e600292 (Exon)
Residualized Expression
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DLPFC
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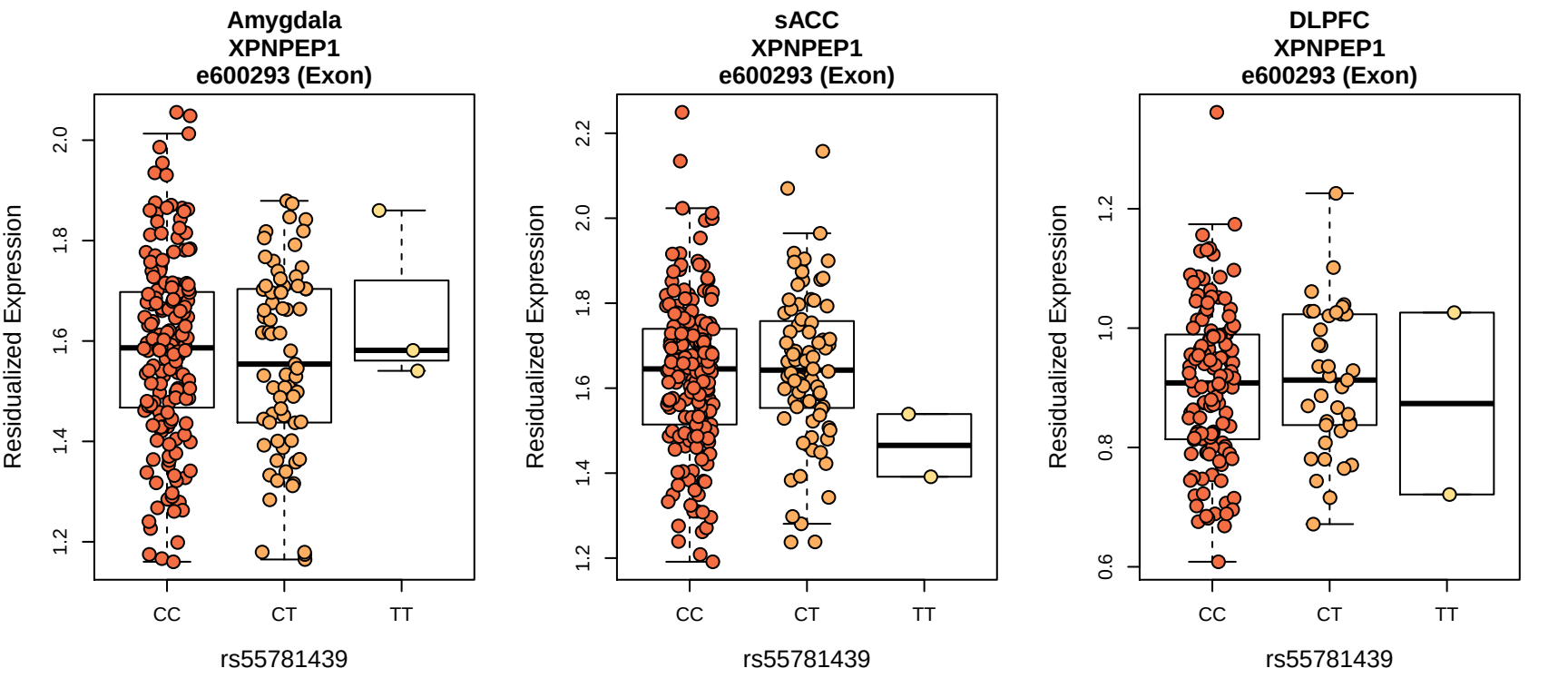
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sACC
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Residualized Expression
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DLPFC
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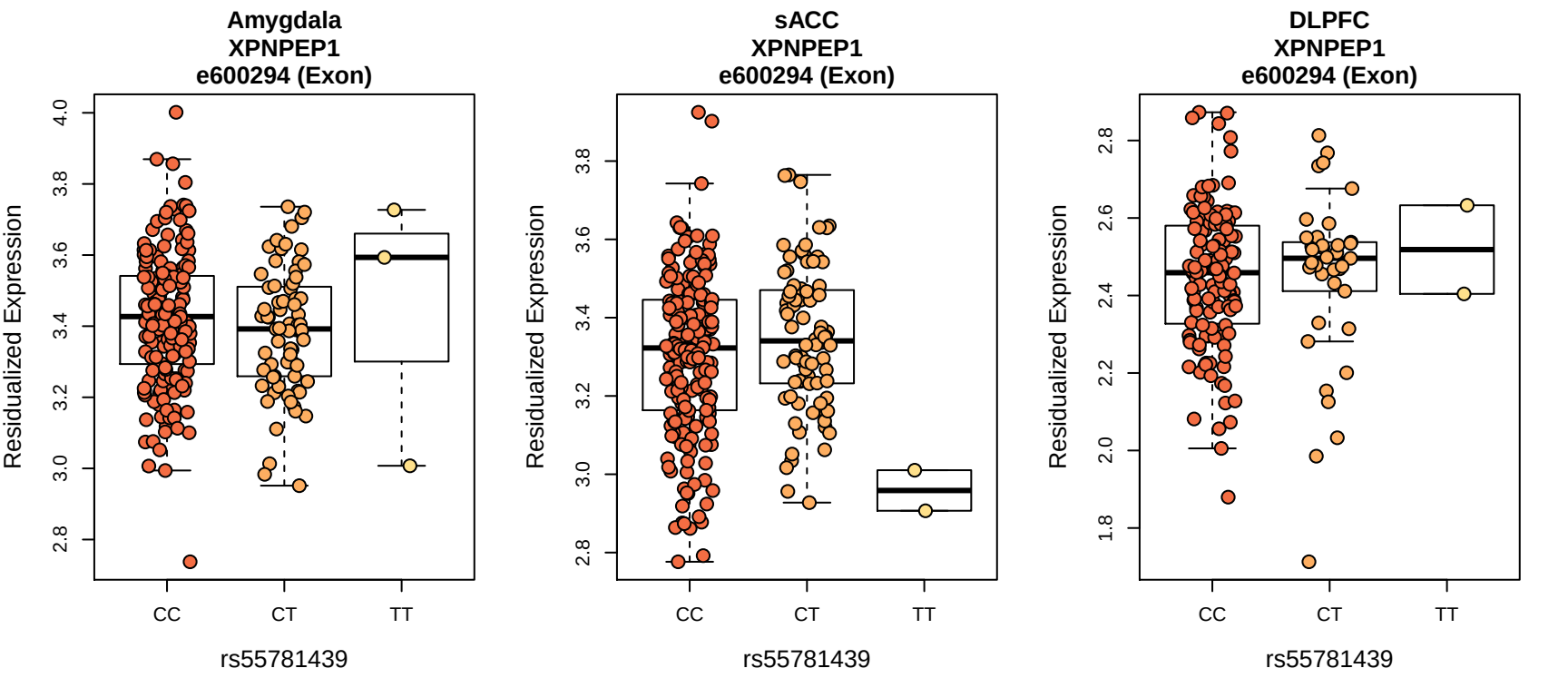
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Residualized Expression
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TT
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sACC
XPNPEP1
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Residualized Expression
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3.4
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CT
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DLPFC
XPNPEP1
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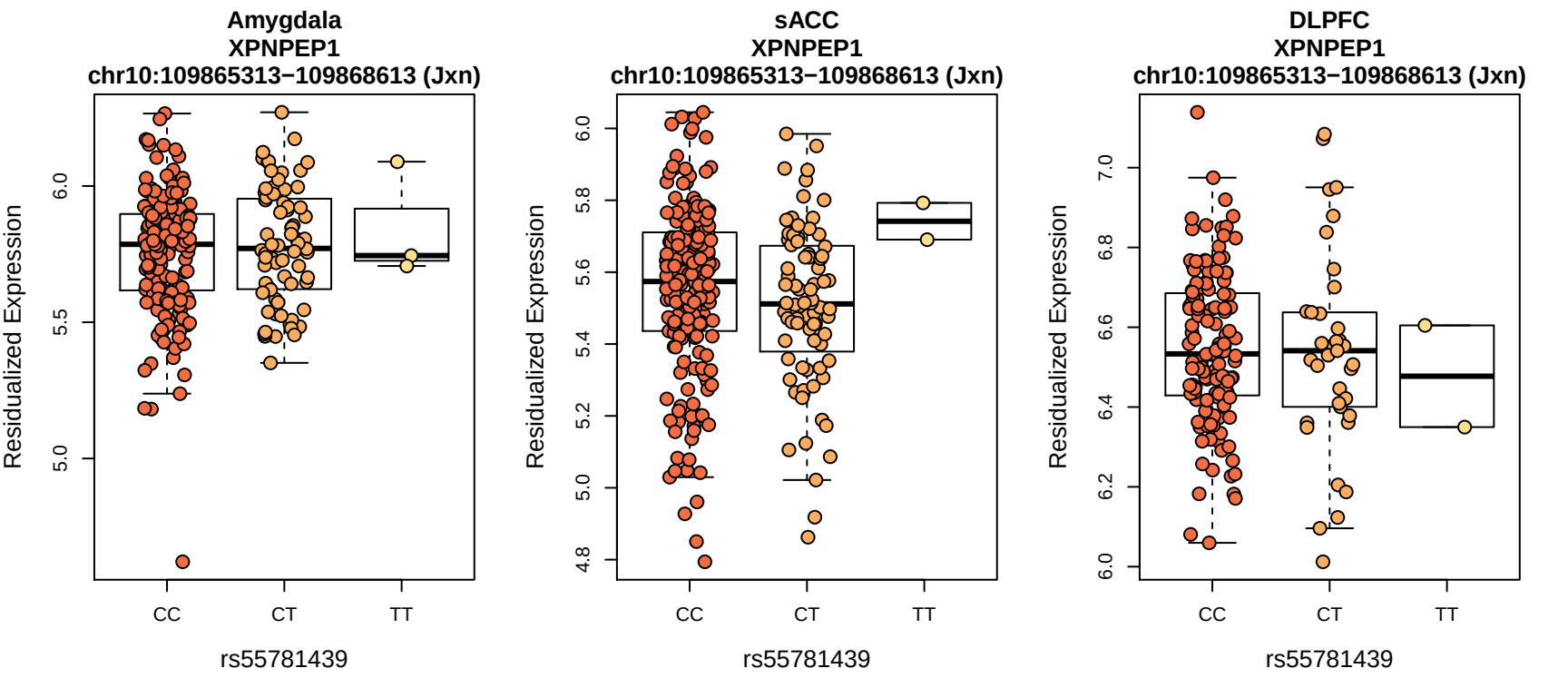
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Residualized Expression
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TT
rs55781439
sACC
XPNPEP1
chr10:109865313−109868613 (Jxn)
Residualized Expression
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5.6
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CT
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rs55781439
DLPFC
XPNPEP1
chr10:109865313−109868613 (Jxn)
Residualized Expression
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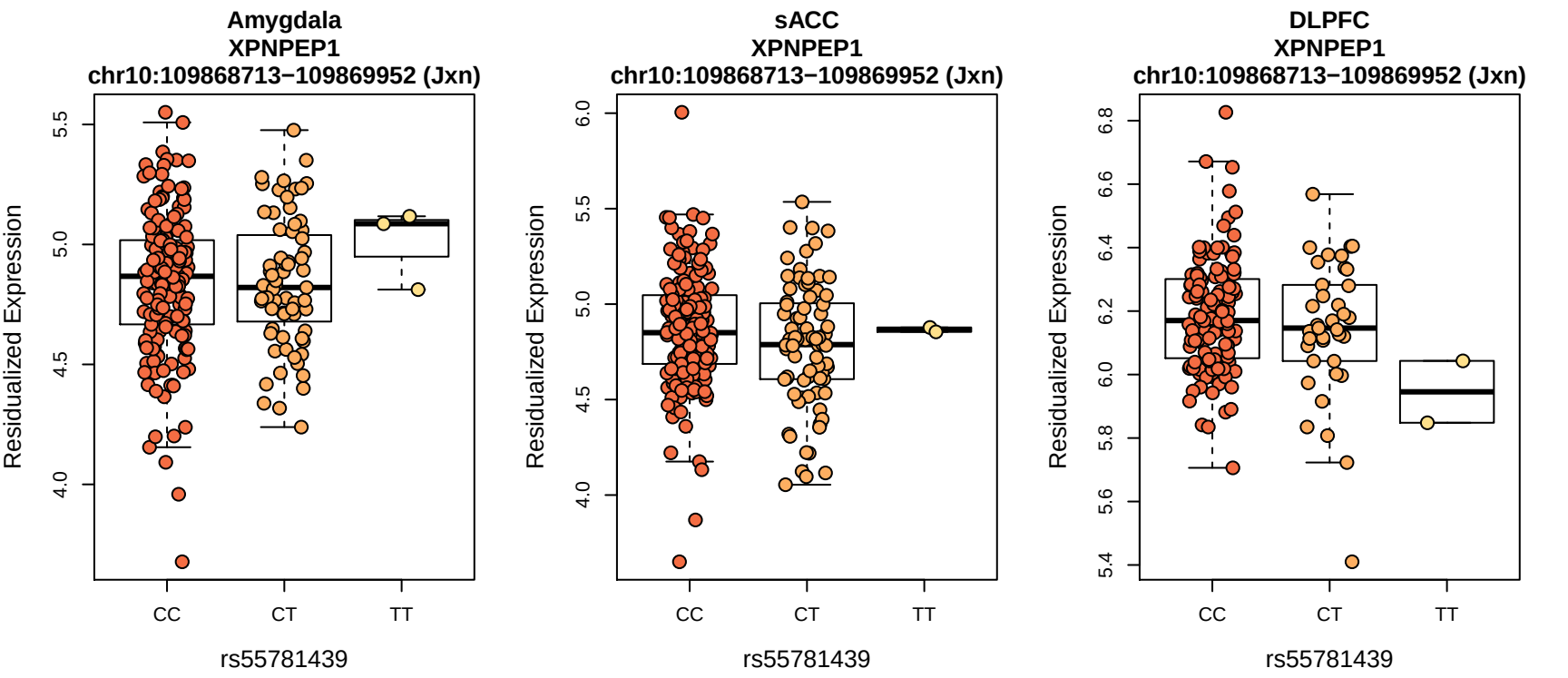
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Residualized Expression
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TT
rs55781439
sACC
XPNPEP1
chr10:109868713−109869952 (Jxn)
Residualized Expression
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CT
TT
rs55781439
DLPFC
XPNPEP1
chr10:109868713−109869952 (Jxn)
Residualized Expression
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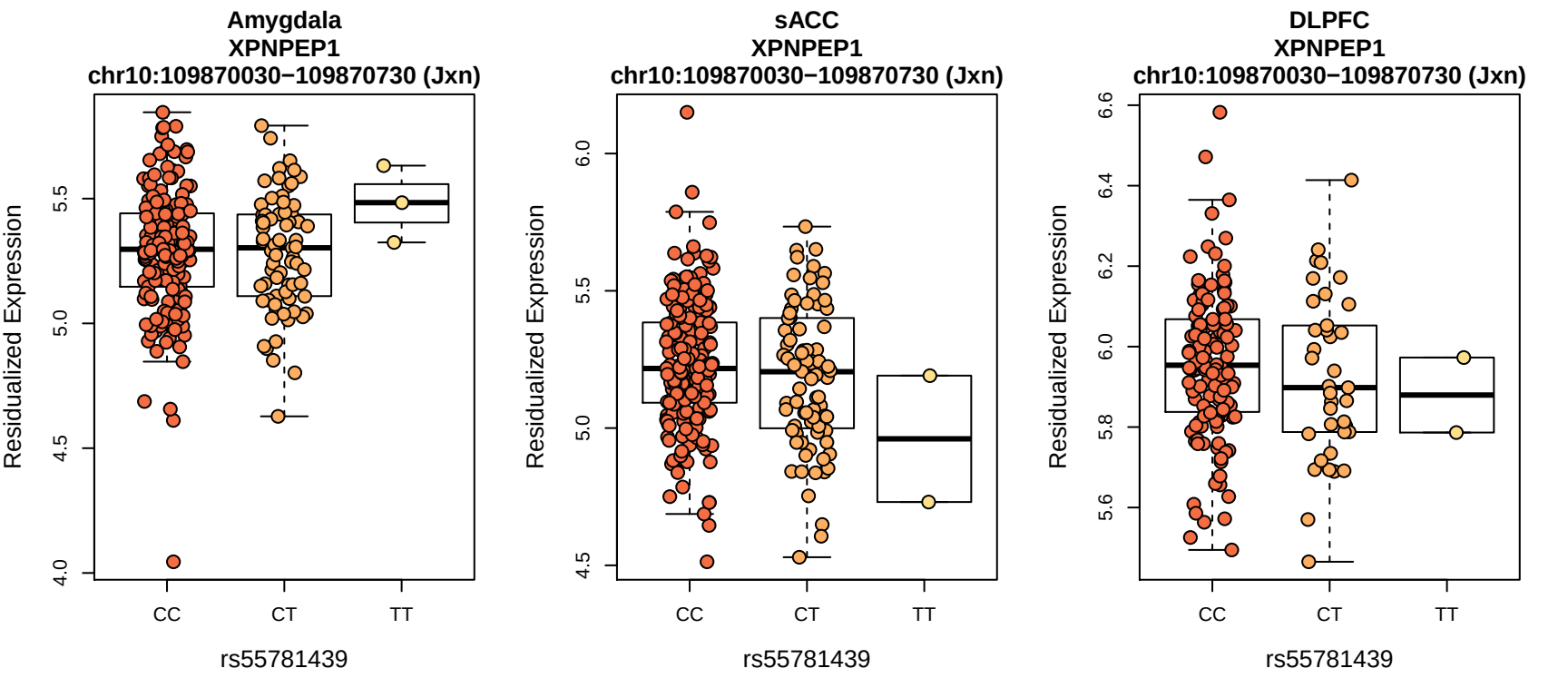
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Residualized Expression
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sACC
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Residualized Expression
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DLPFC
XPNPEP1
chr10:109870030−109870730 (Jxn)
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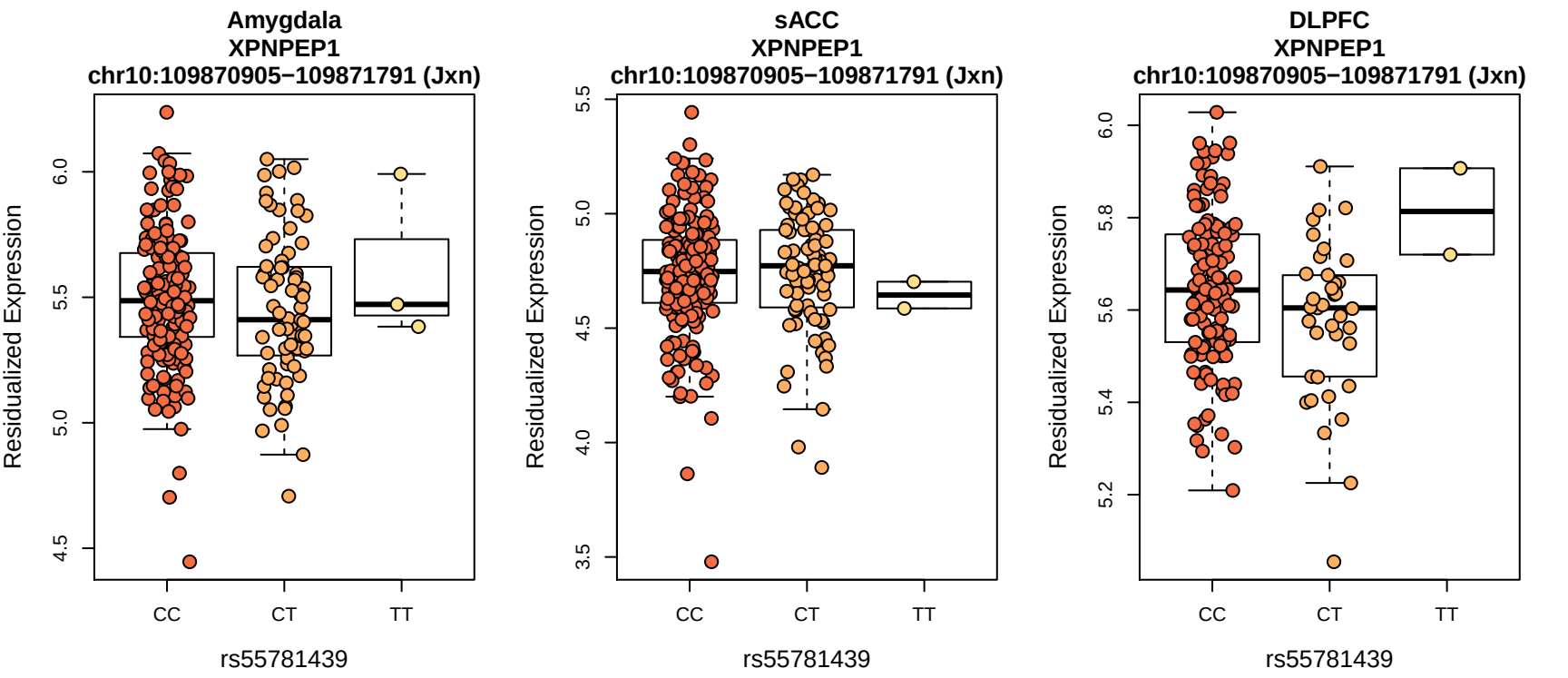
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Residualized Expression
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TT
rs55781439
sACC
XPNPEP1
chr10:109870905−109871791 (Jxn)
Residualized Expression
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CT
TT
rs55781439
DLPFC
XPNPEP1
chr10:109870905−109871791 (Jxn)
Residualized Expression
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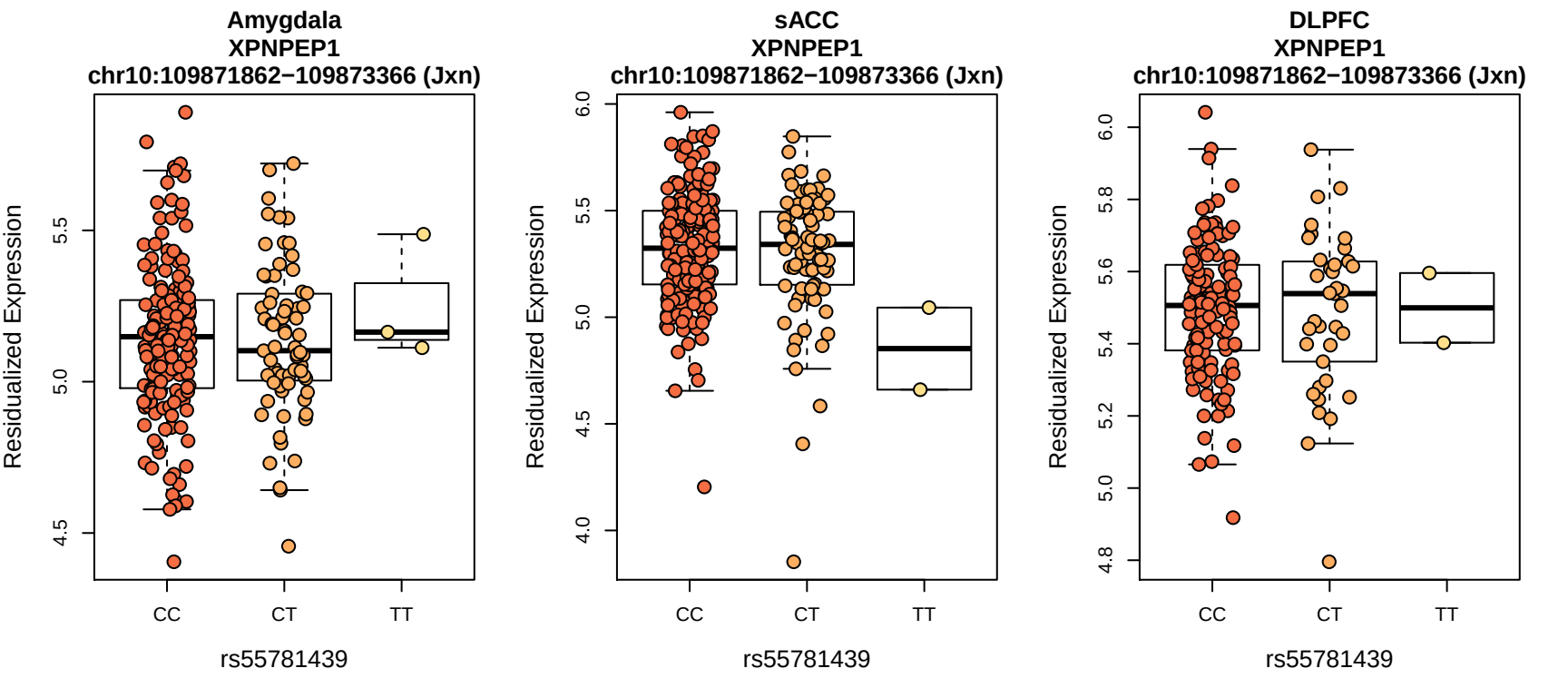
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Residualized Expression
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rs55781439
sACC
XPNPEP1
chr10:109871862−109873366 (Jxn)
Residualized Expression
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CT
TT
rs55781439
DLPFC
XPNPEP1
chr10:109871862−109873366 (Jxn)
Residualized Expression
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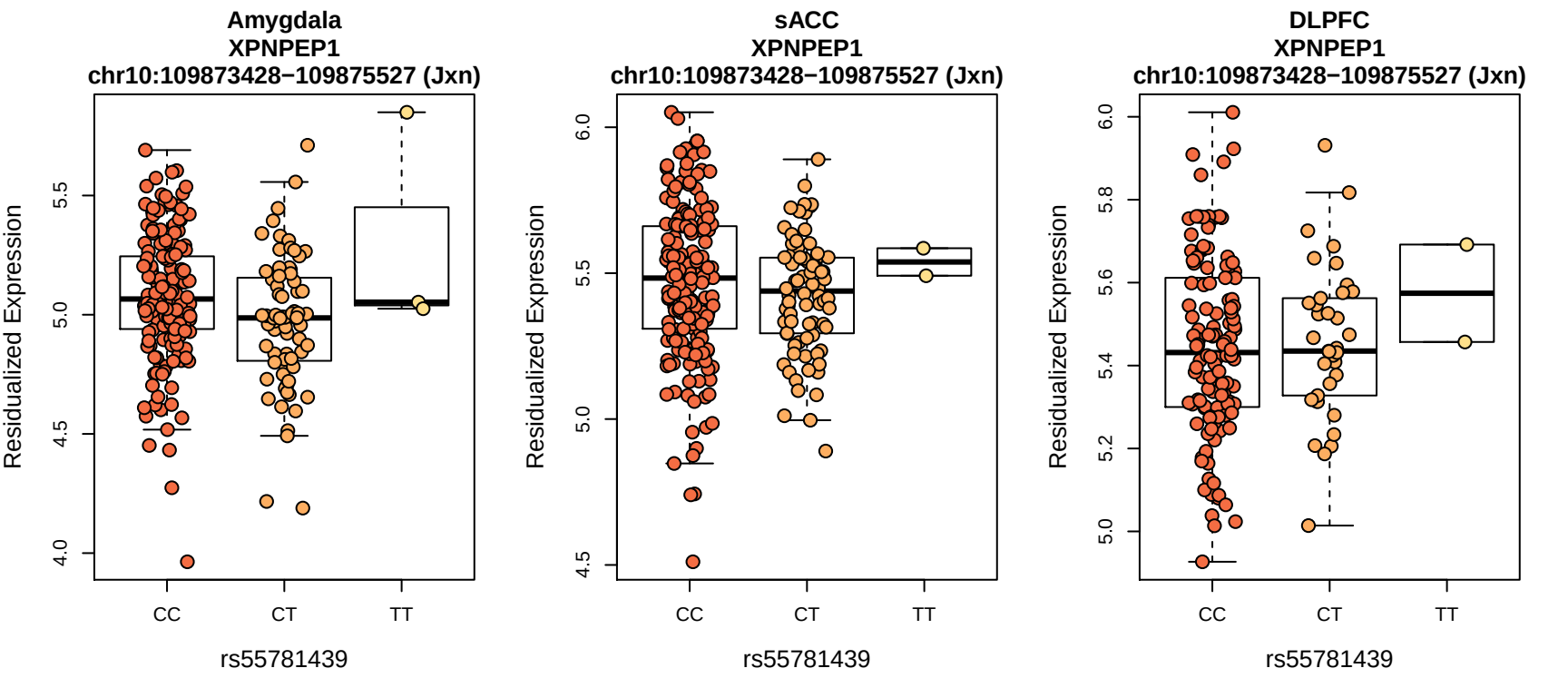
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TT
rs55781439
sACC
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chr10:109873428−109875527 (Jxn)
Residualized Expression
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rs55781439
DLPFC
XPNPEP1
chr10:109873428−109875527 (Jxn)
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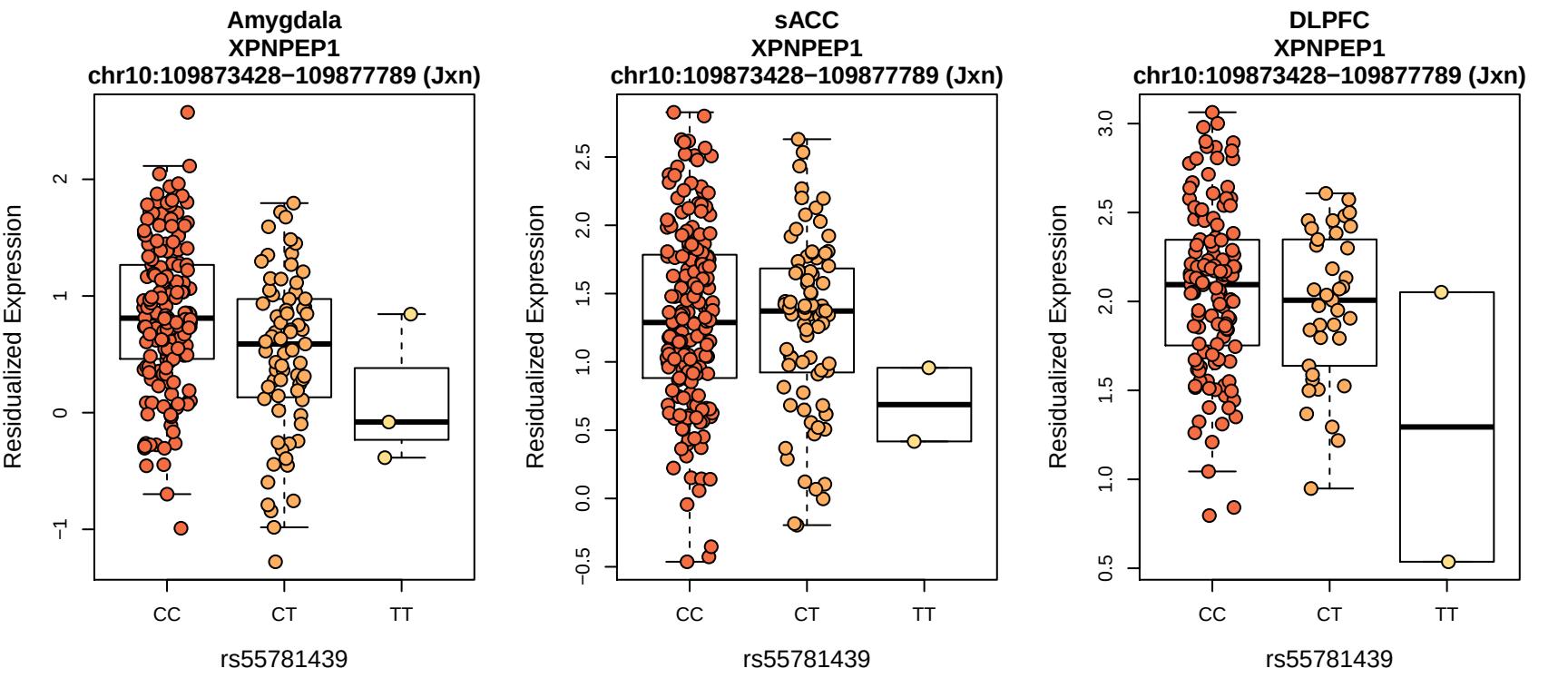
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sACC
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DLPFC
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chr10:109873428−109877789 (Jxn)
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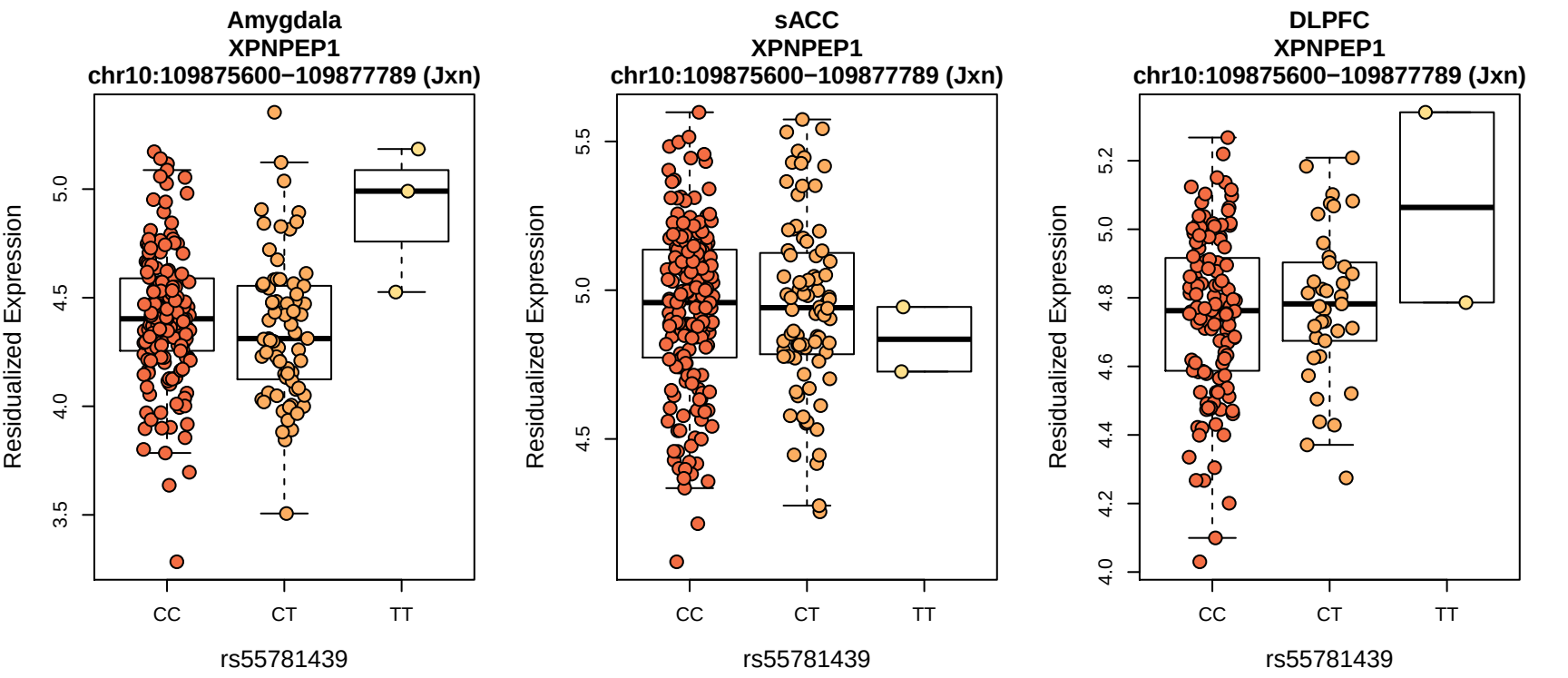
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sACC
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chr10:109875600−109877789 (Jxn)
Residualized Expression
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DLPFC
XPNPEP1
chr10:109875600−109877789 (Jxn)
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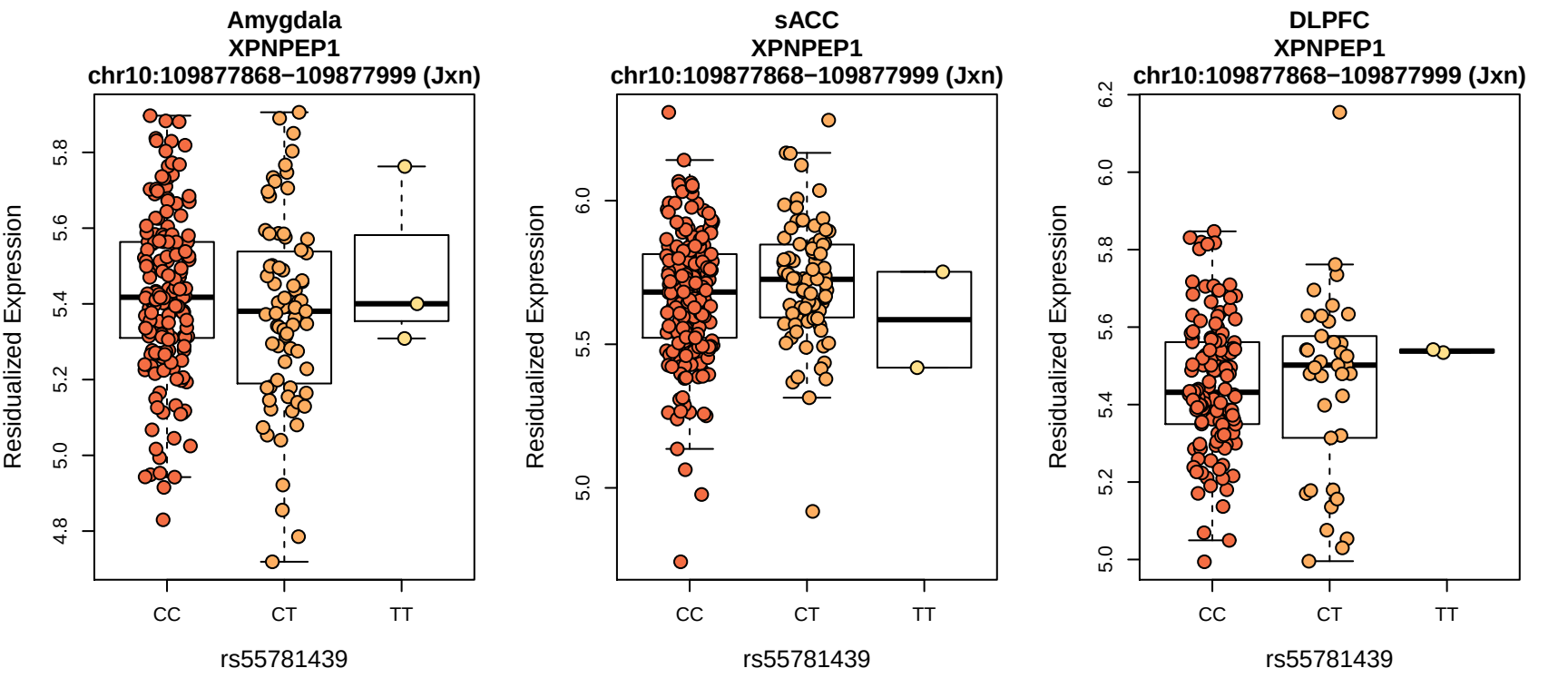
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sACC
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Residualized Expression
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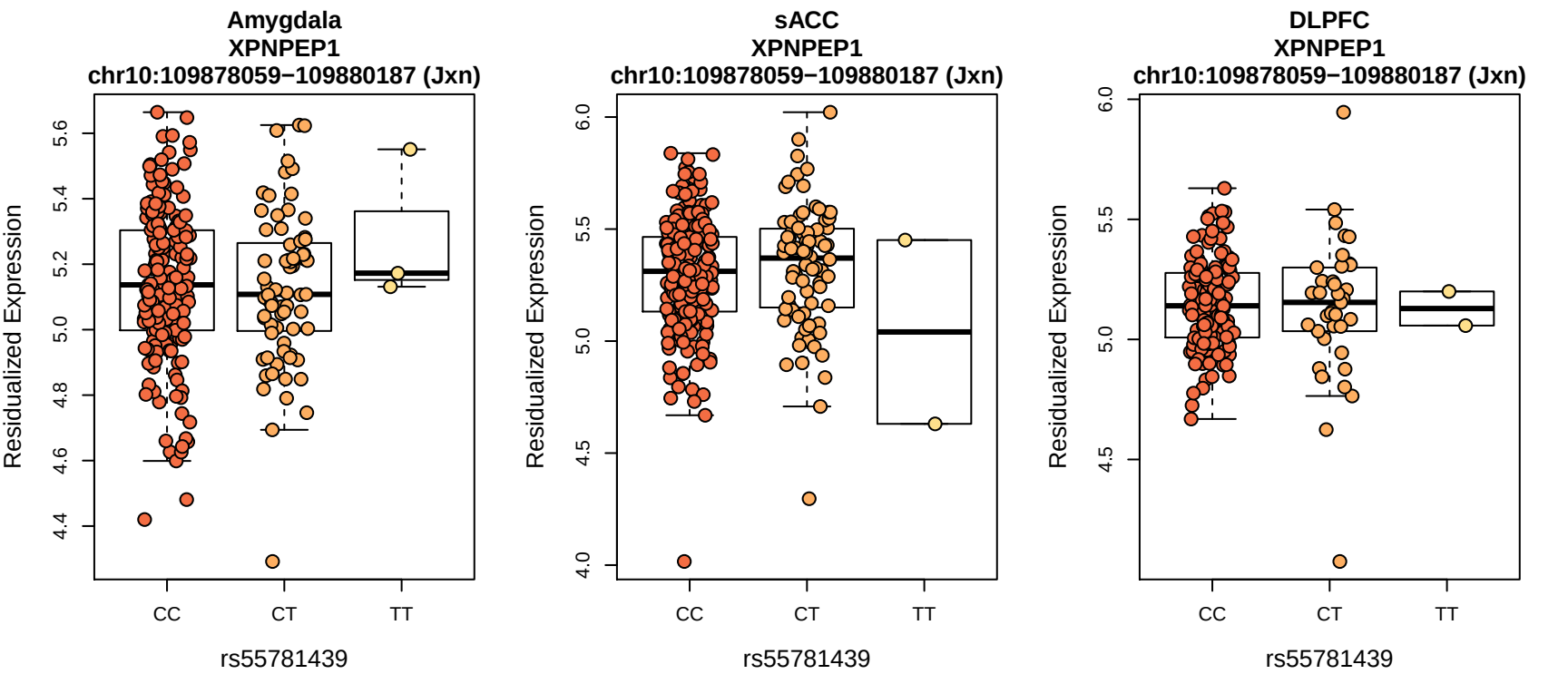
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chr10:109878059−109880187 (Jxn)
Residualized Expression
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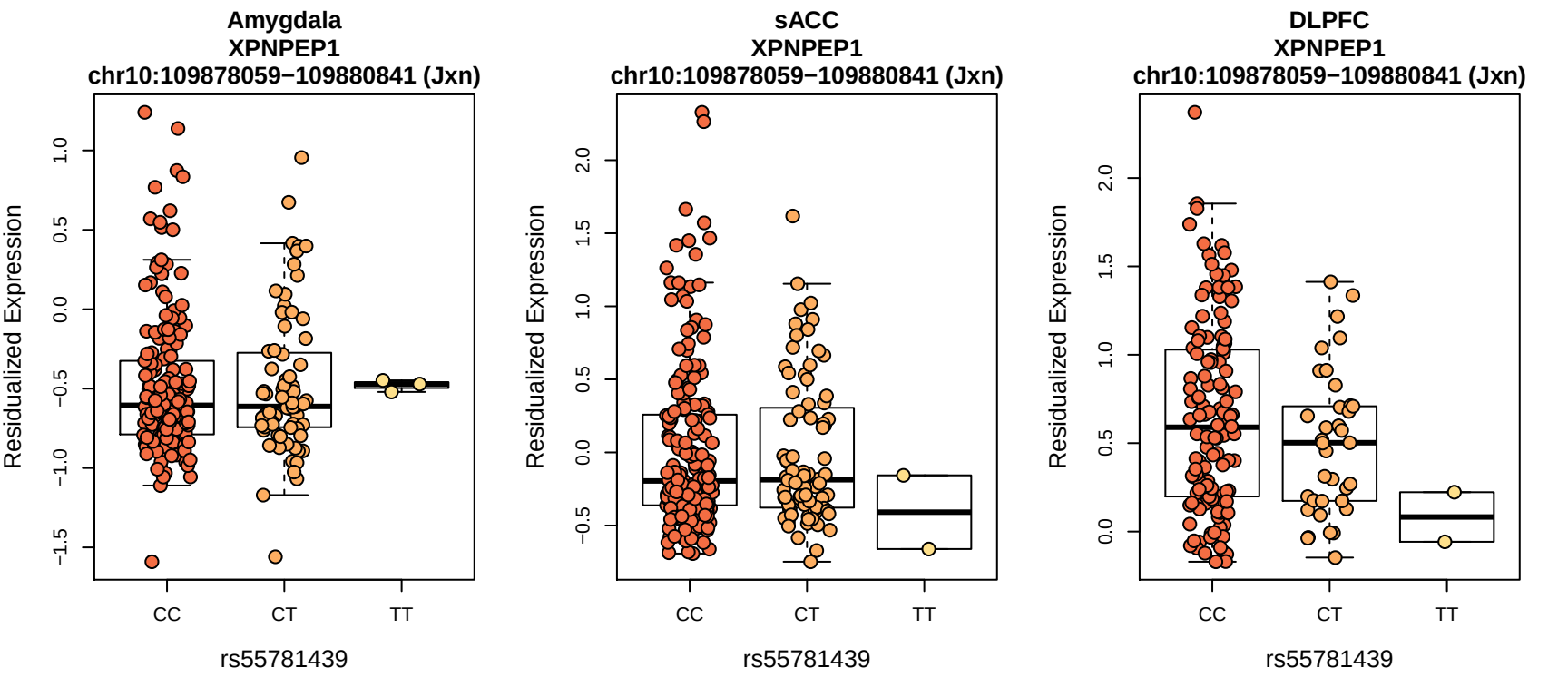
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CT
TT
rs55781439
sACC
XPNPEP1
chr10:109878059−109880841 (Jxn)
Residualized Expression
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chr10:109878059−109880841 (Jxn)
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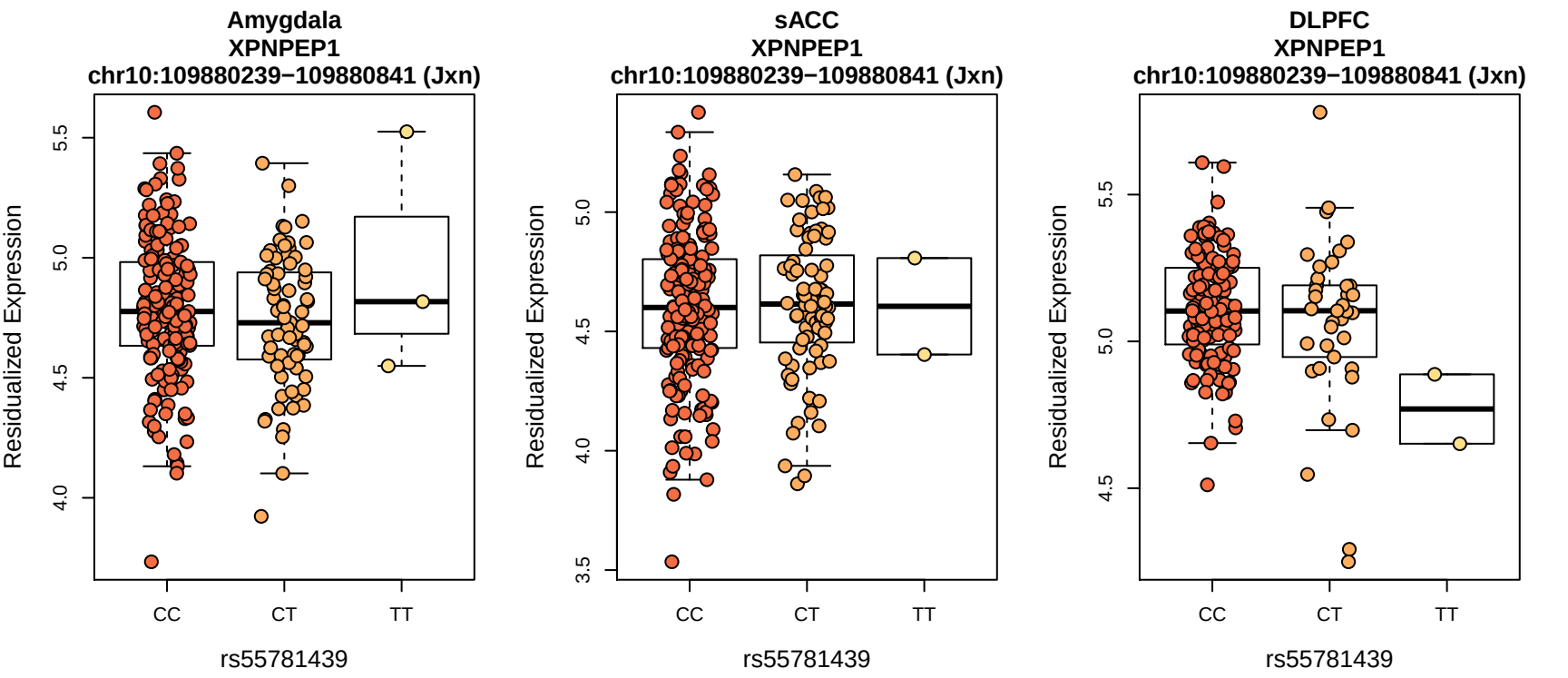
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sACC
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Residualized Expression
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DLPFC
XPNPEP1
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Residualized Expression
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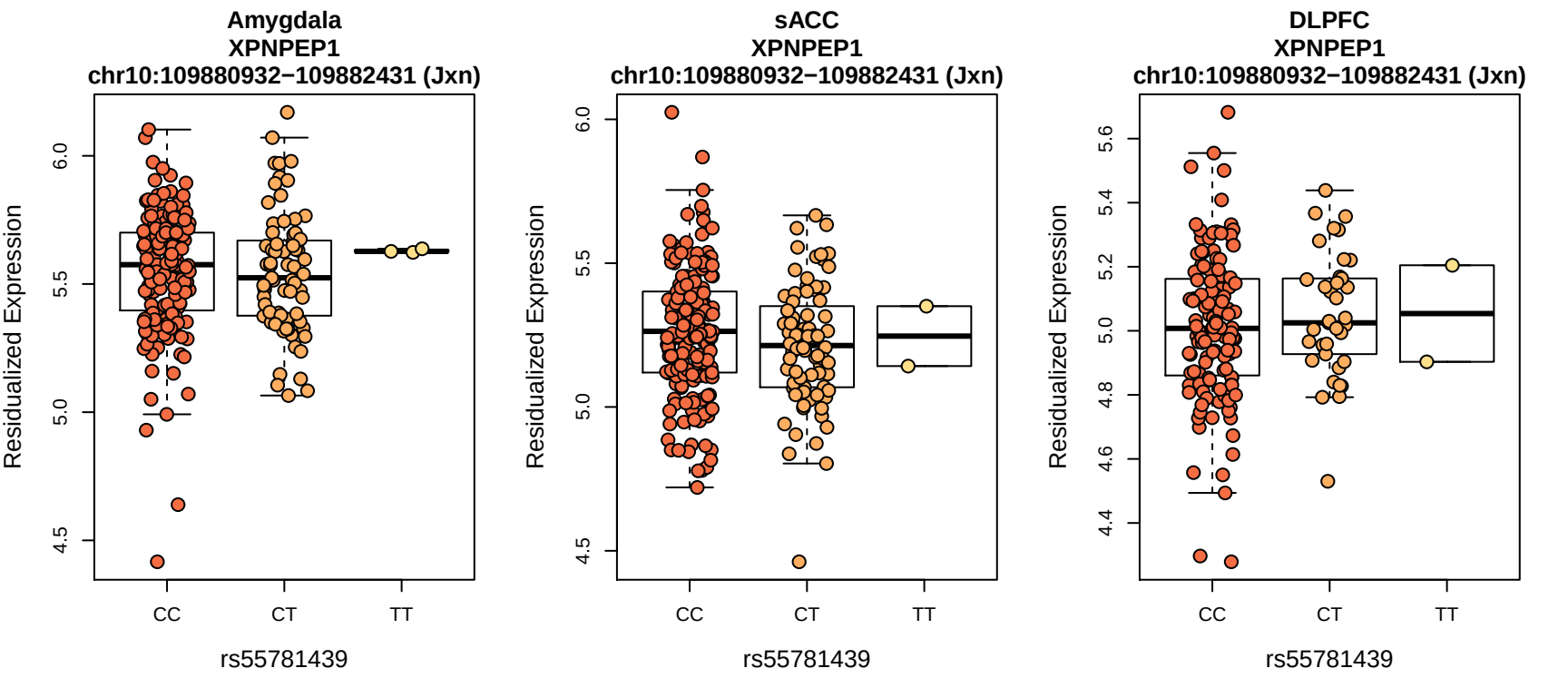
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Residualized Expression
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TT
rs55781439
sACC
XPNPEP1
chr10:109880932−109882431 (Jxn)
Residualized Expression
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DLPFC
XPNPEP1
chr10:109880932−109882431 (Jxn)
Residualized Expression
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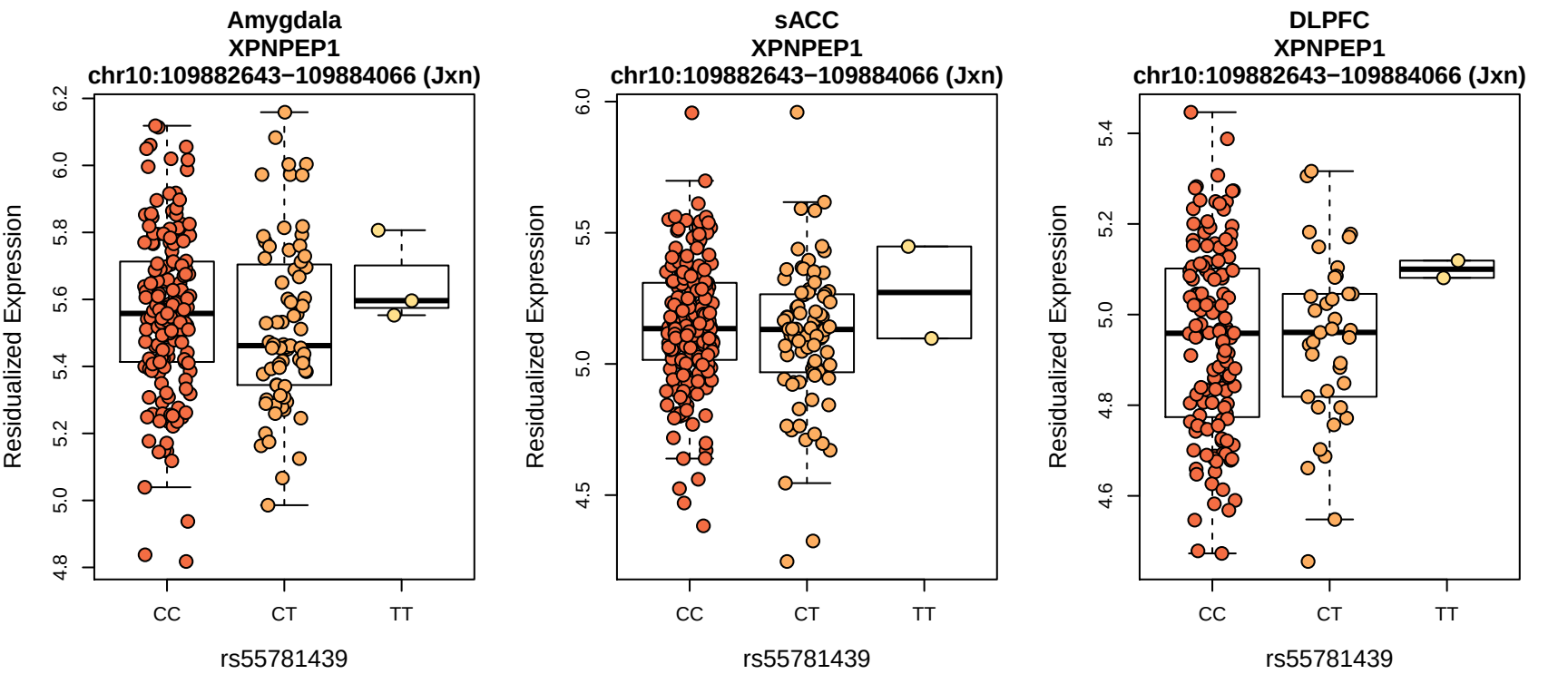
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Residualized Expression
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5.2
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CC
CT
TT
rs55781439
sACC
XPNPEP1
chr10:109882643−109884066 (Jxn)
Residualized Expression
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CC
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TT
rs55781439
DLPFC
XPNPEP1
chr10:109882643−109884066 (Jxn)
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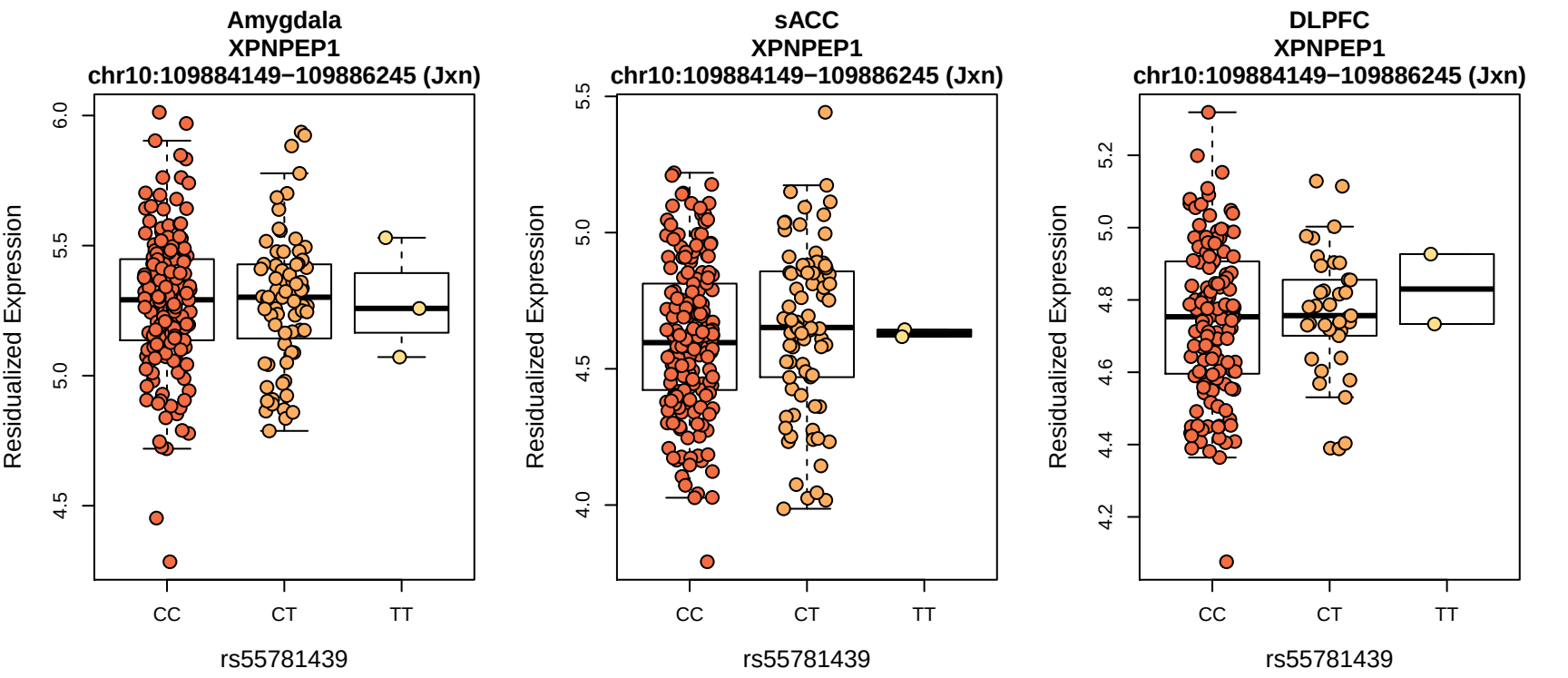
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Residualized Expression
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TT
rs55781439
sACC
XPNPEP1
chr10:109884149−109886245 (Jxn)
Residualized Expression
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XPNPEP1
chr10:109884149−109886245 (Jxn)
Residualized Expression
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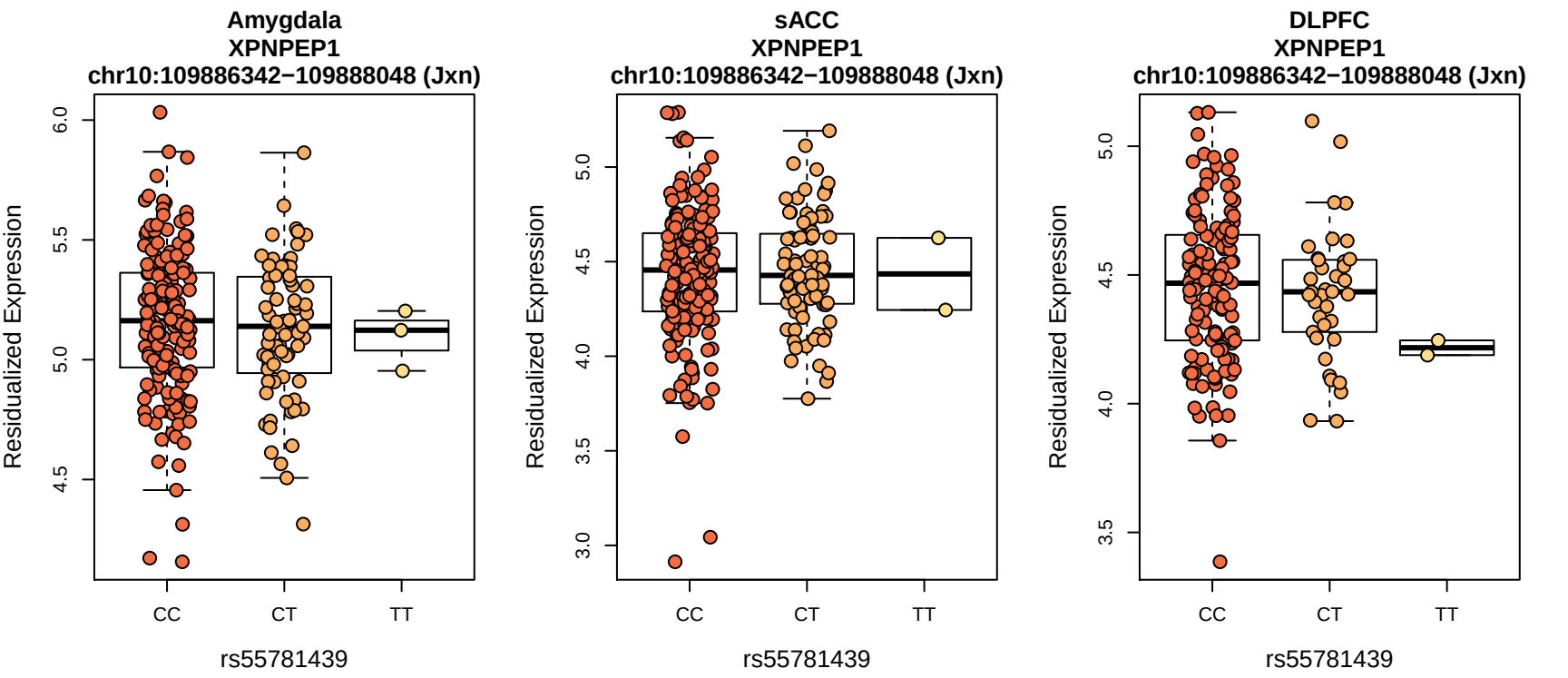
4.6
4.4
4.2
CC
CT
TT
rs55781439


Amygdala
XPNPEP1
chr10:109886342−109888048 (Jxn)
Residualized Expression
6.0
5.5
5.0
4.5
CC
CT
TT
rs55781439
sACC
XPNPEP1
chr10:109886342−109888048 (Jxn)
Residualized Expression
5.0
4.5
4.0
3.5
3.0
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
chr10:109886342−109888048 (Jxn)
Residualized Expression
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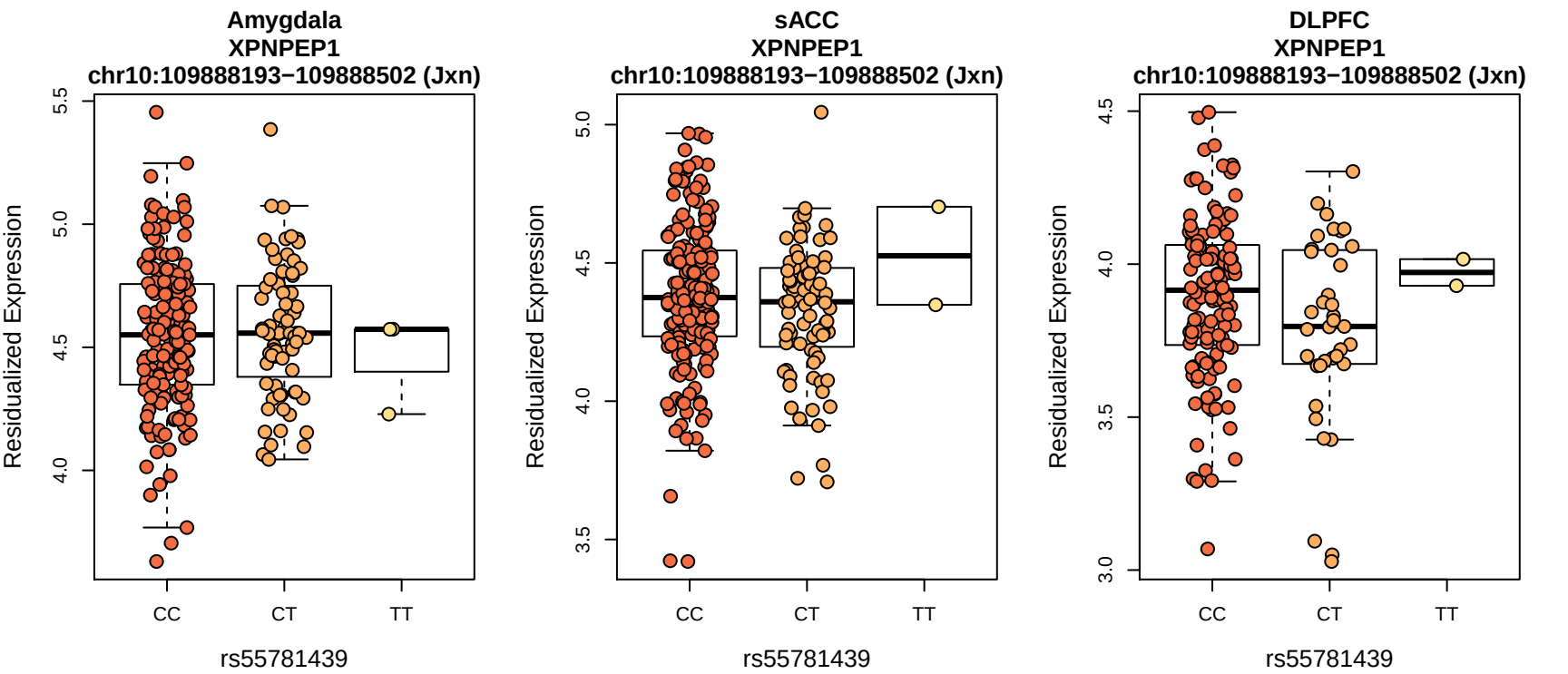
4.0
3.5
CC
CT
TT
rs55781439


Amygdala
XPNPEP1
chr10:109888193−109888502 (Jxn)
Residualized Expression
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5.0
4.5
4.0
CC
CT
TT
rs55781439
sACC
XPNPEP1
chr10:109888193−109888502 (Jxn)
Residualized Expression
5.0
4.5
4.0
3.5
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
chr10:109888193−109888502 (Jxn)
Residualized Expression
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3.5
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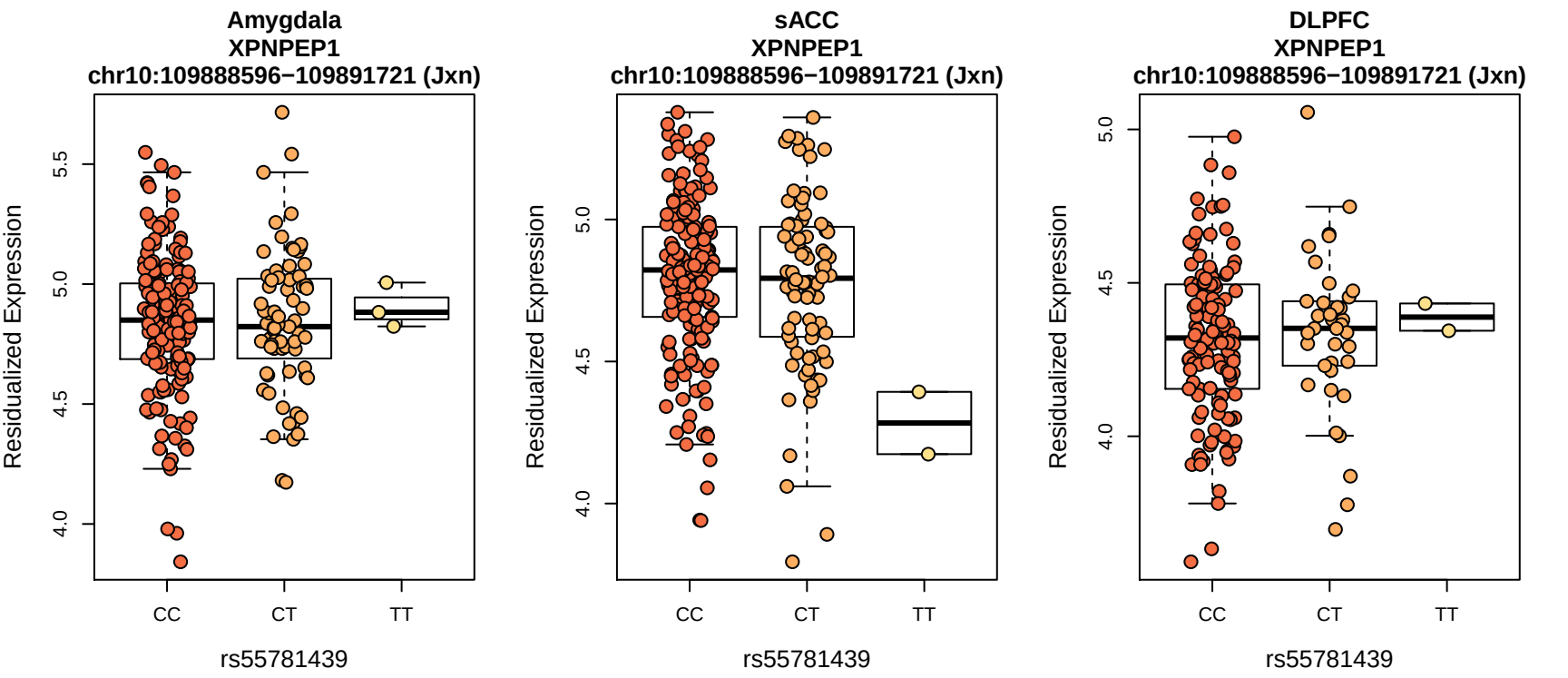
rs55781439


Amygdala
XPNPEP1
chr10:109888596−109891721 (Jxn)
Residualized Expression
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4.5
4.0
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CT
TT
rs55781439
sACC
XPNPEP1
chr10:109888596−109891721 (Jxn)
Residualized Expression
5.0
4.5
4.0
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
chr10:109888596−109891721 (Jxn)
Residualized Expression
5.0
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4.0
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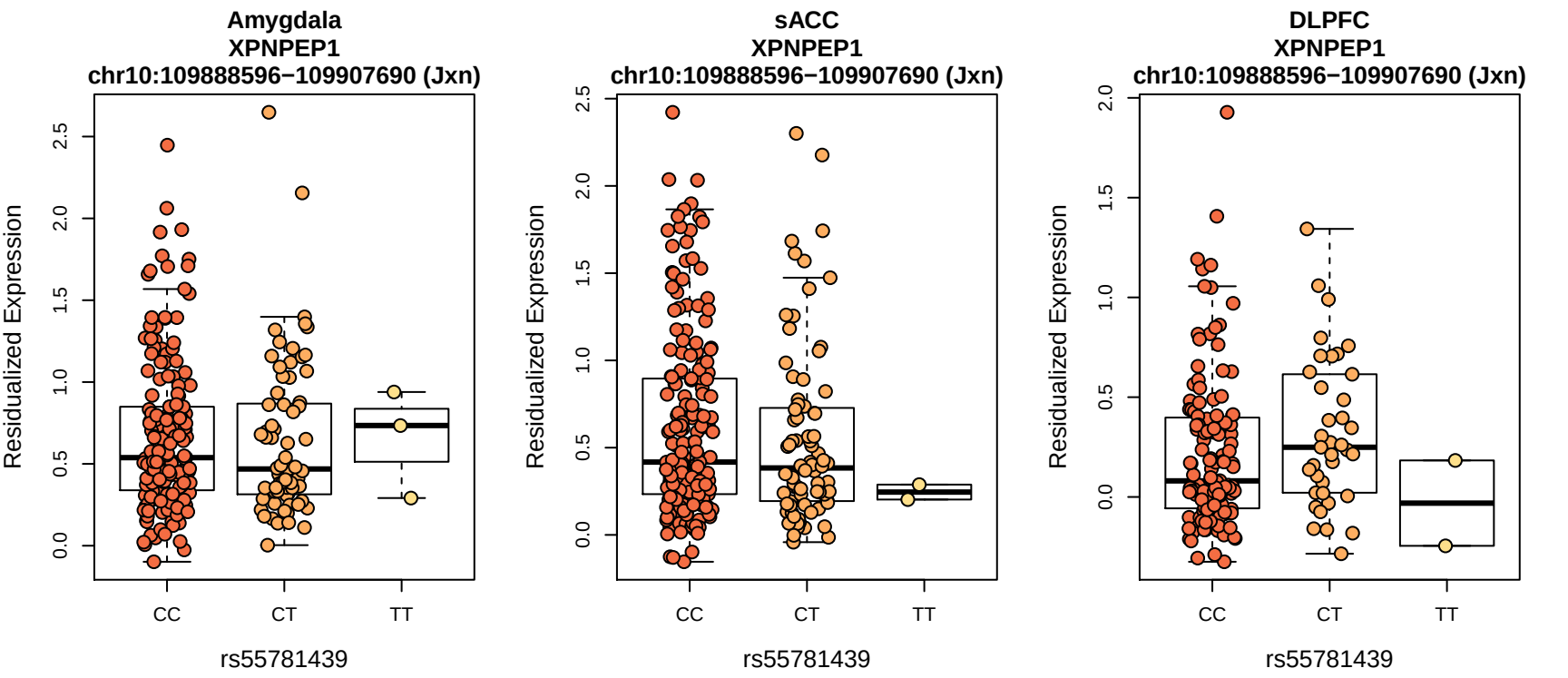
TT
rs55781439


Amygdala
XPNPEP1
chr10:109888596−109907690 (Jxn)
sACC
XPNPEP1
chr10:109888596−109907690 (Jxn)
DLPFC
XPNPEP1
chr10:109888596−109907690 (Jxn)
Residualized Expression
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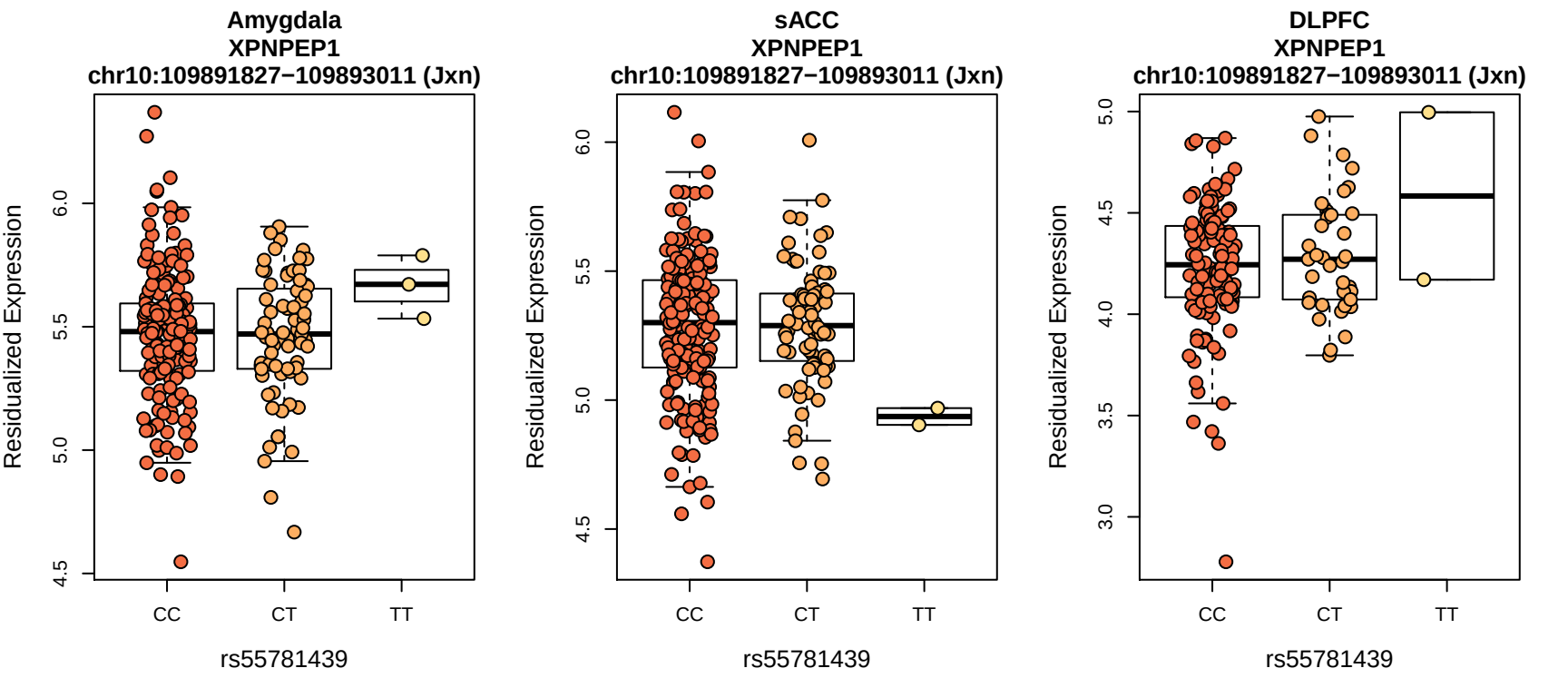
CT
TT
rs55781439


Amygdala
XPNPEP1
chr10:109891827−109893011 (Jxn)
Residualized Expression
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5.5
6.0
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CT
TT
rs55781439
sACC
XPNPEP1
chr10:109891827−109893011 (Jxn)
Residualized Expression
4.5
5.0
5.5
6.0
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
chr10:109891827−109893011 (Jxn)
Residualized Expression
3.0
3.5
4.0
4.5
5.0
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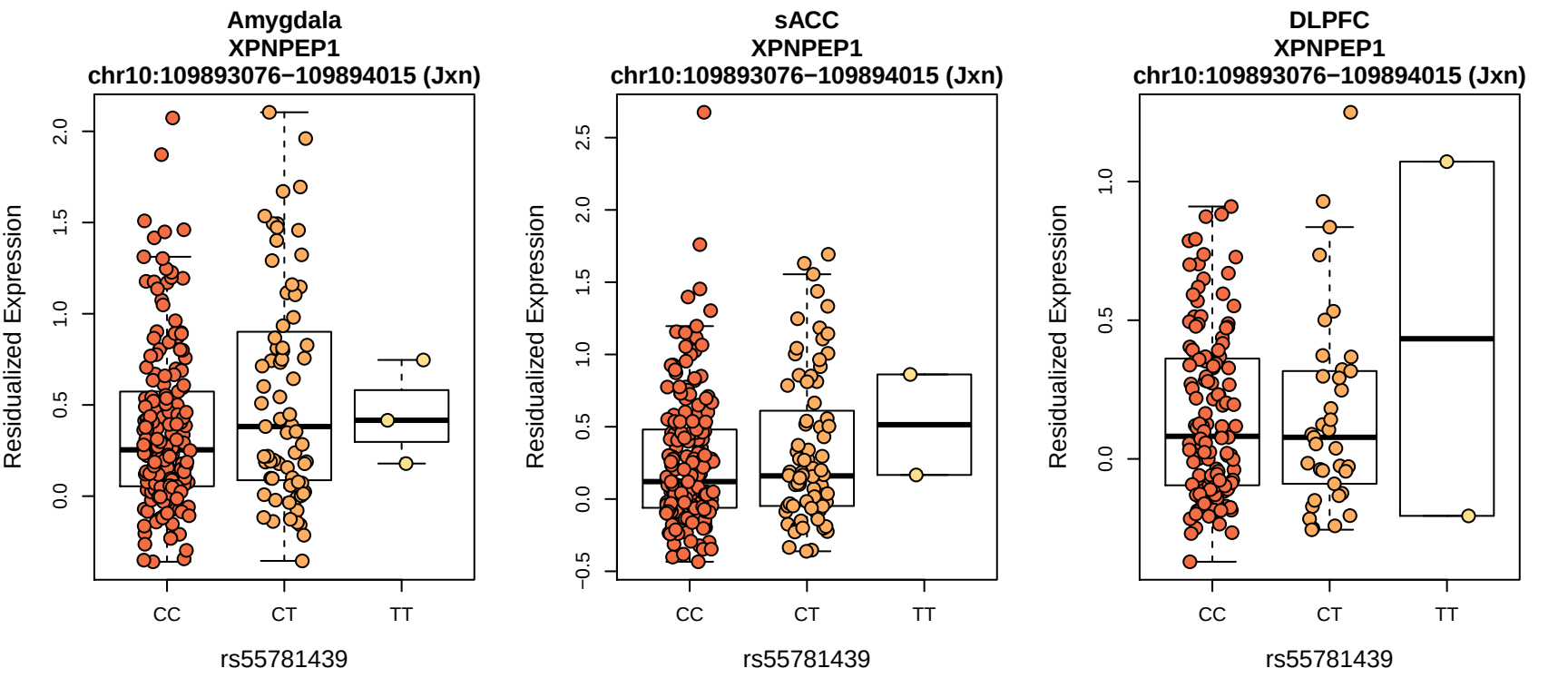
CT
TT
rs55781439


Amygdala
XPNPEP1
chr10:109893076−109894015 (Jxn)
Residualized Expression
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0.5
1.0
1.5
2.0
CC
CT
TT
rs55781439
sACC
XPNPEP1
chr10:109893076−109894015 (Jxn)
Residualized Expression
−0.5
0.0
0.5
1.0
1.5
2.0
2.5
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
chr10:109893076−109894015 (Jxn)
Residualized Expression
0.0
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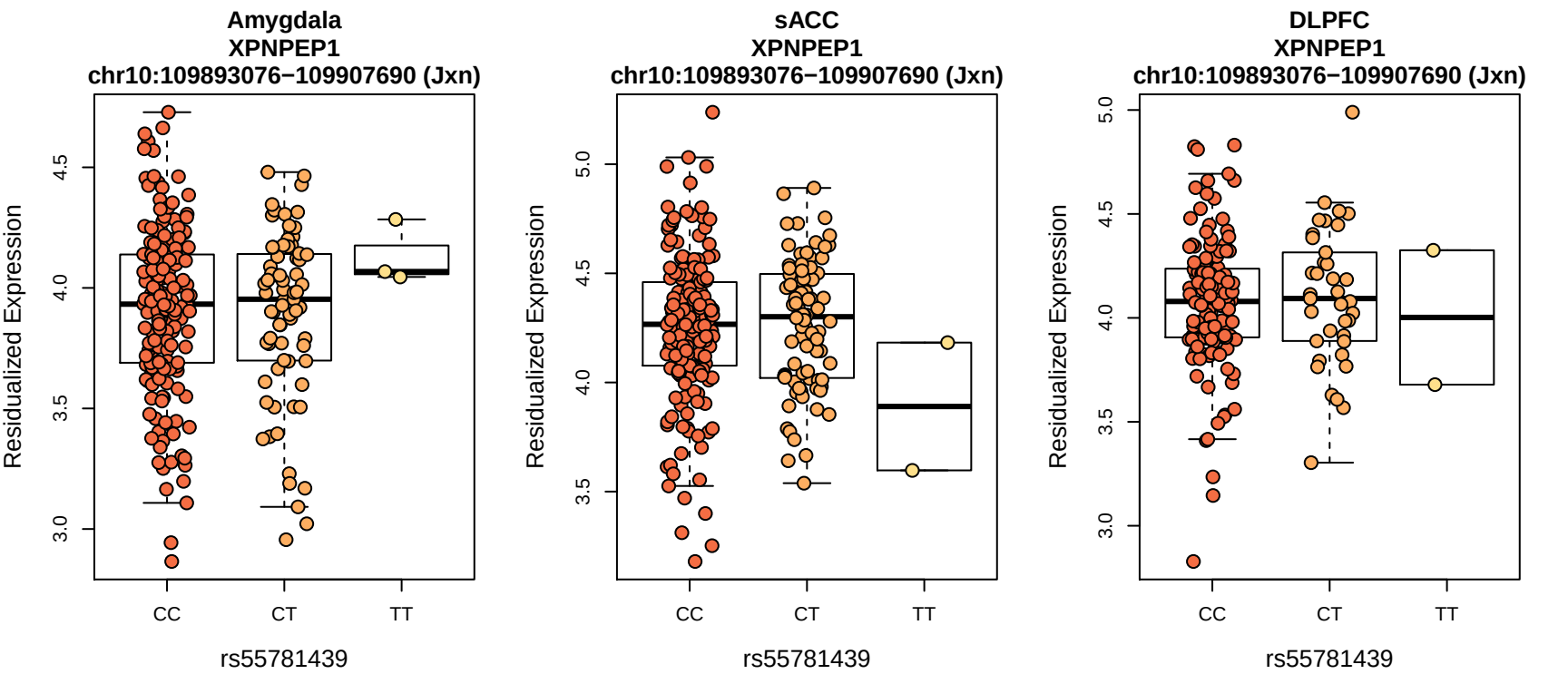
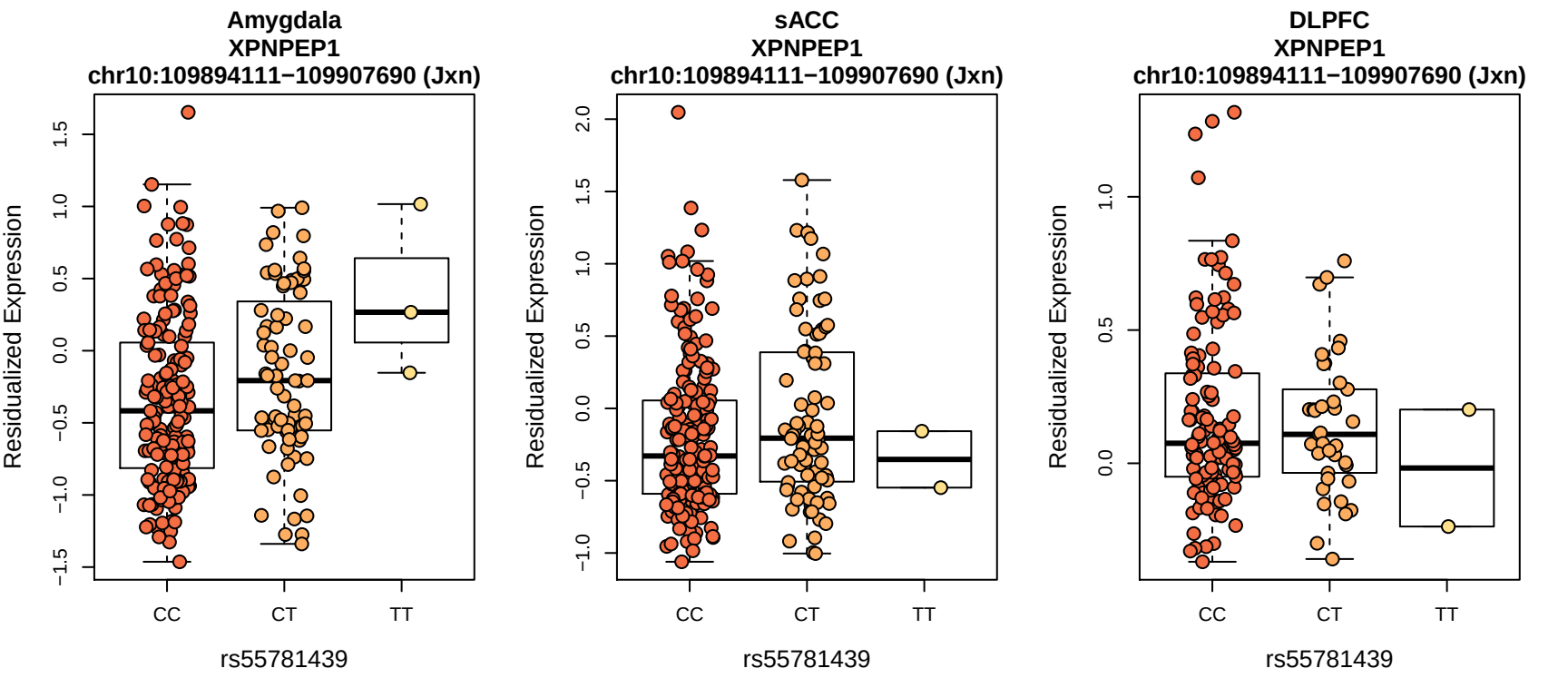
1.0
CC
CT
TT
rs55781439


Amygdala
XPNPEP1
chr10:109893076−109907690 (Jxn)
Residualized Expression
3.0
3.5
4.0
4.5
CC
CT
TT
rs55781439
sACC
XPNPEP1
chr10:109893076−109907690 (Jxn)
Residualized Expression
3.5
4.0
4.5
5.0
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
chr10:109893076−109907690 (Jxn)
Residualized Expression
3.0
3.5
4.0
4.5
5.0
CC
CT
TT
rs55781439


Amygdala
XPNPEP1
chr10:109894111−109907690 (Jxn)
Residualized Expression
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
CC
CT
TT
rs55781439
sACC
XPNPEP1
chr10:109894111−109907690 (Jxn)
Residualized Expression
2.0
1.5
1.0
0.5
0.0
−0.5
−1.0
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
chr10:109894111−109907690 (Jxn)
Residualized Expression
1.0
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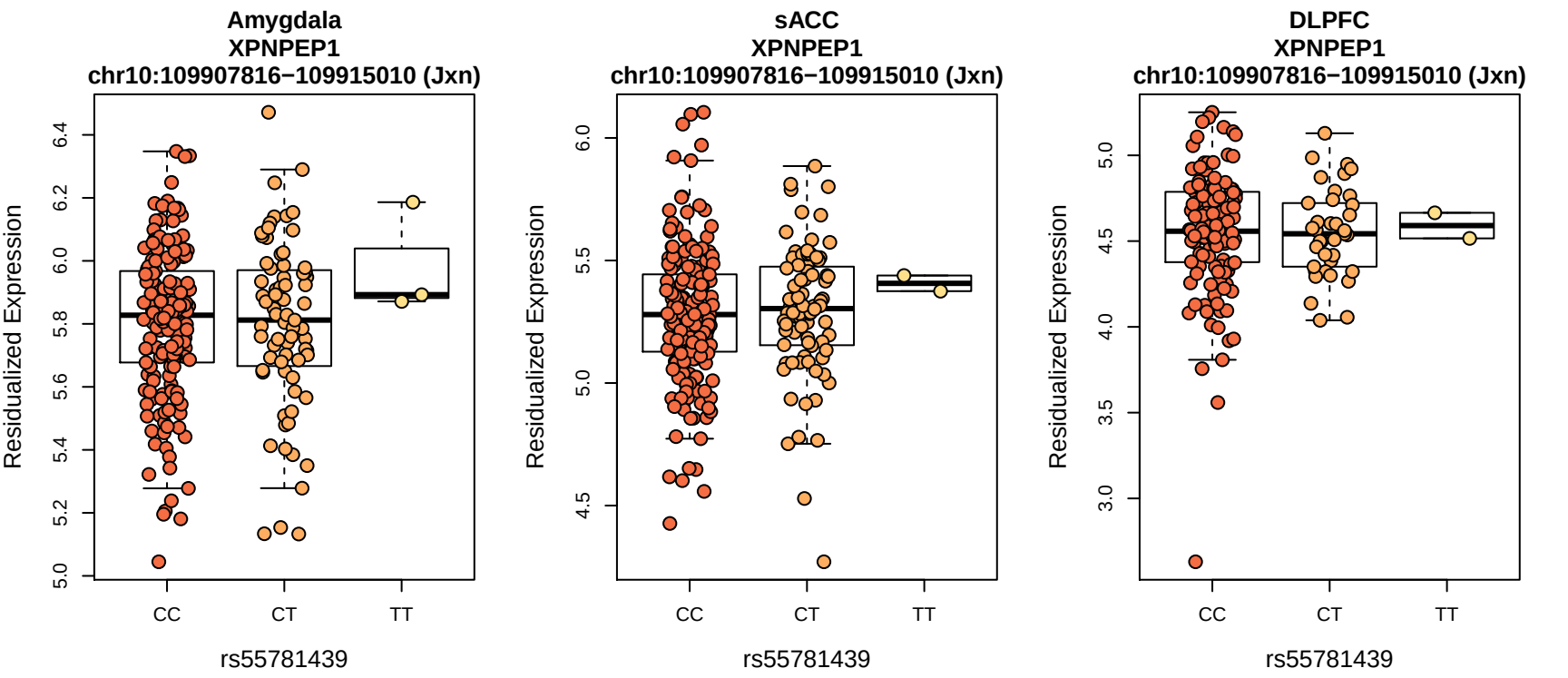
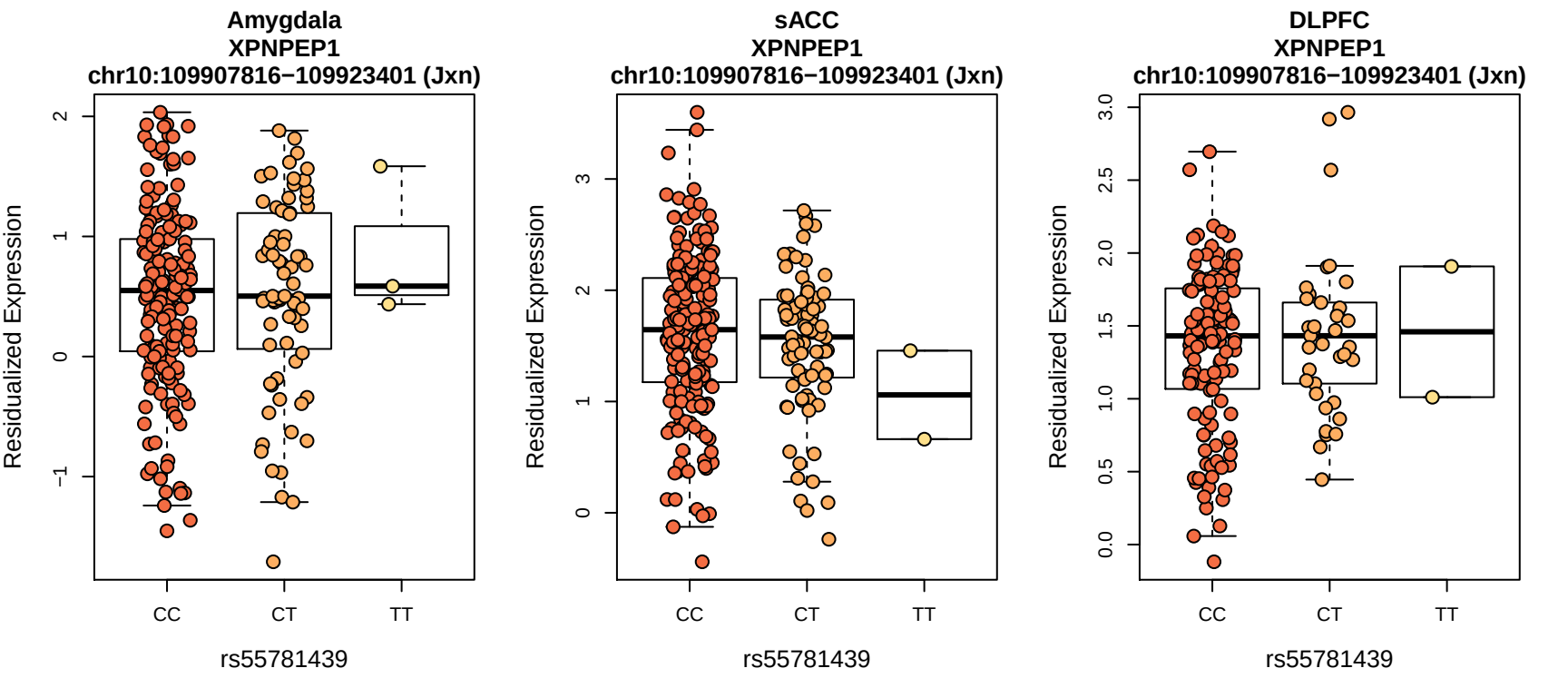
0.0
CC
CT
TT
rs55781439


Amygdala
XPNPEP1
chr10:109907816−109915010 (Jxn)
Residualized Expression
5.0
5.2
5.4
5.6
5.8
6.0
6.2
6.4
CC
CT
TT
rs55781439
sACC
XPNPEP1
chr10:109907816−109915010 (Jxn)
Residualized Expression
4.5
5.0
5.5
6.0
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
chr10:109907816−109915010 (Jxn)
Residualized Expression
3.0
3.5
4.0
4.5
5.0
CC
CT
TT
rs55781439


Amygdala
XPNPEP1
chr10:109907816−109923401 (Jxn)
Residualized Expression
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−1
CC
CT
TT
rs55781439
sACC
XPNPEP1
chr10:109907816−109923401 (Jxn)
Residualized Expression
3
2
1
0
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
chr10:109907816−109923401 (Jxn)
Residualized Expression
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2.5
2.0
1.5
1.0
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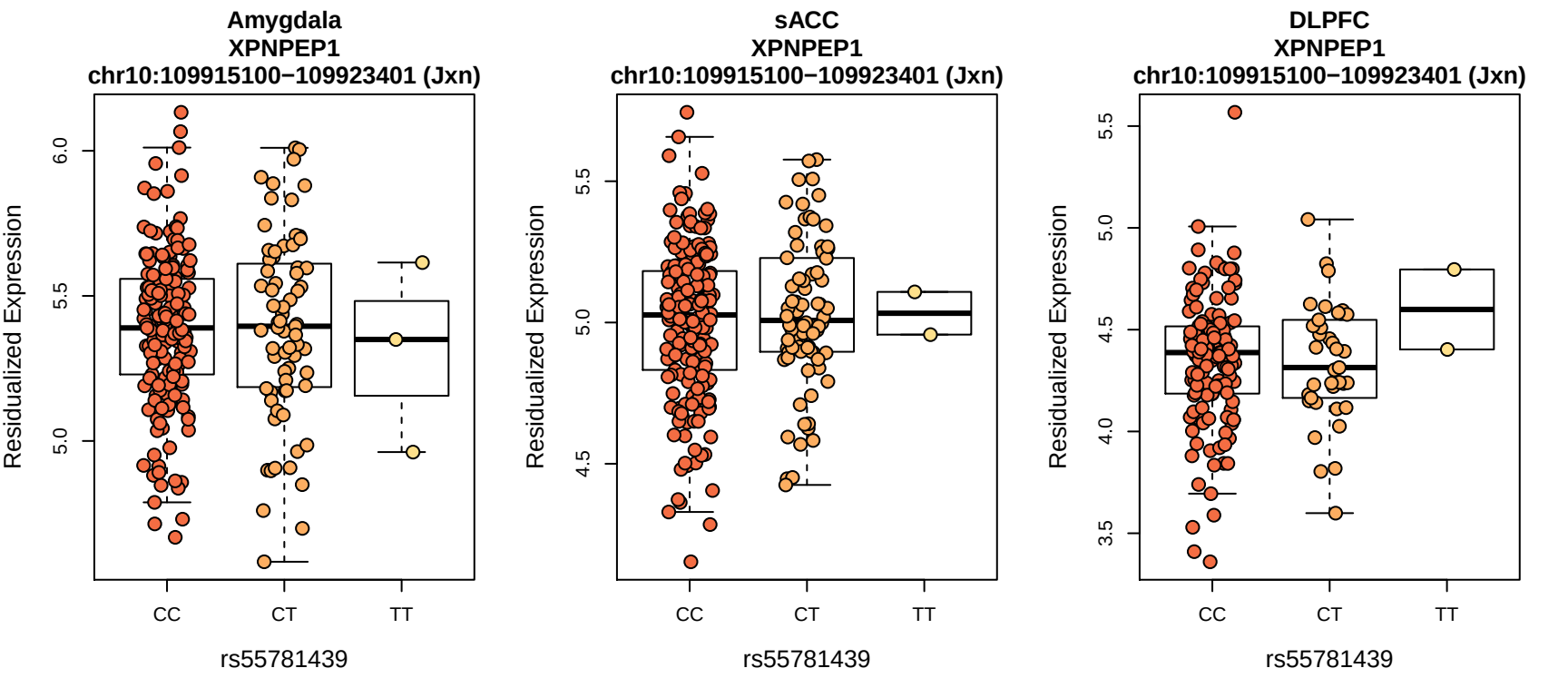
rs55781439


Amygdala
XPNPEP1
chr10:109915100−109923401 (Jxn)
Residualized Expression
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5.0
CC
CT
TT
rs55781439
sACC
XPNPEP1
chr10:109915100−109923401 (Jxn)
Residualized Expression
5.5
5.0
4.5
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
chr10:109915100−109923401 (Jxn)
Residualized Expression
5.5
5.0
4.5
4.0
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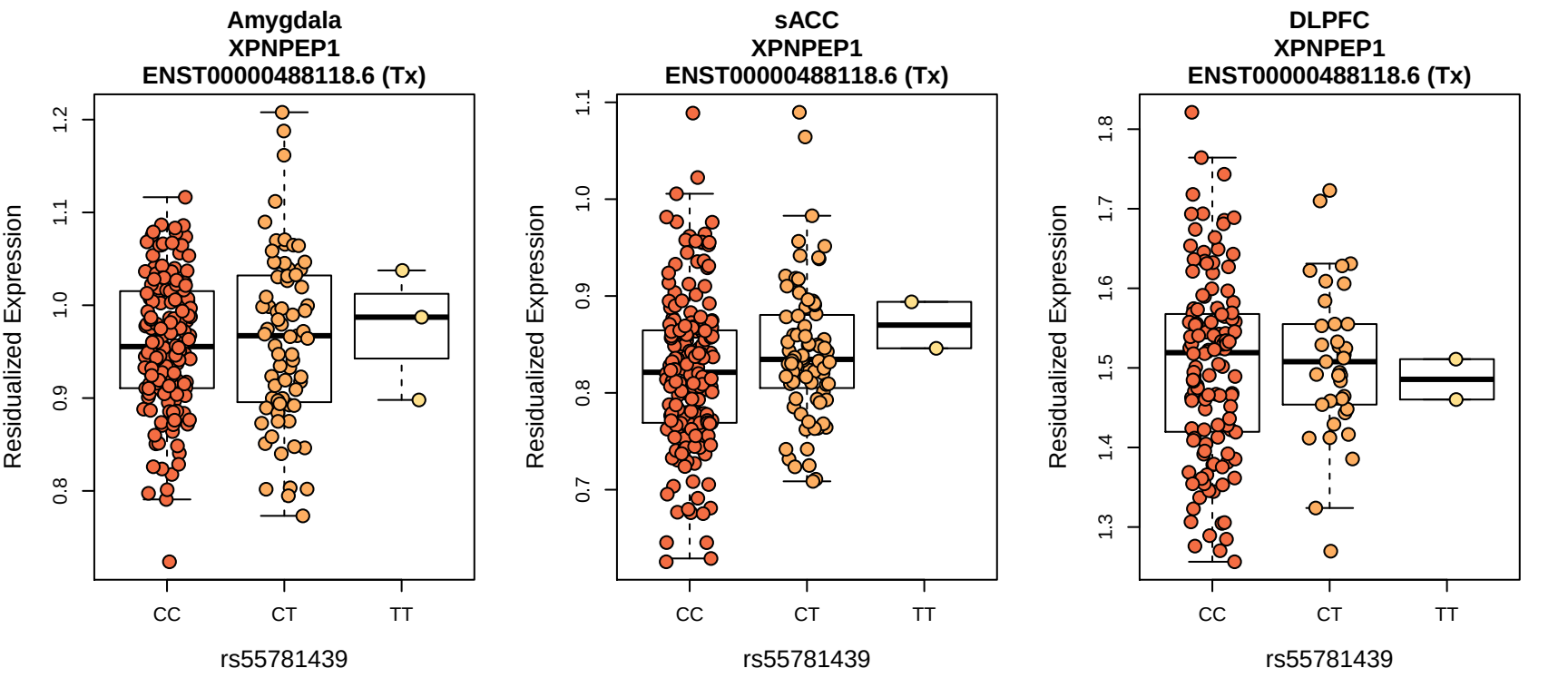
CT
TT
rs55781439


Amygdala
XPNPEP1
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Residualized Expression
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0.9
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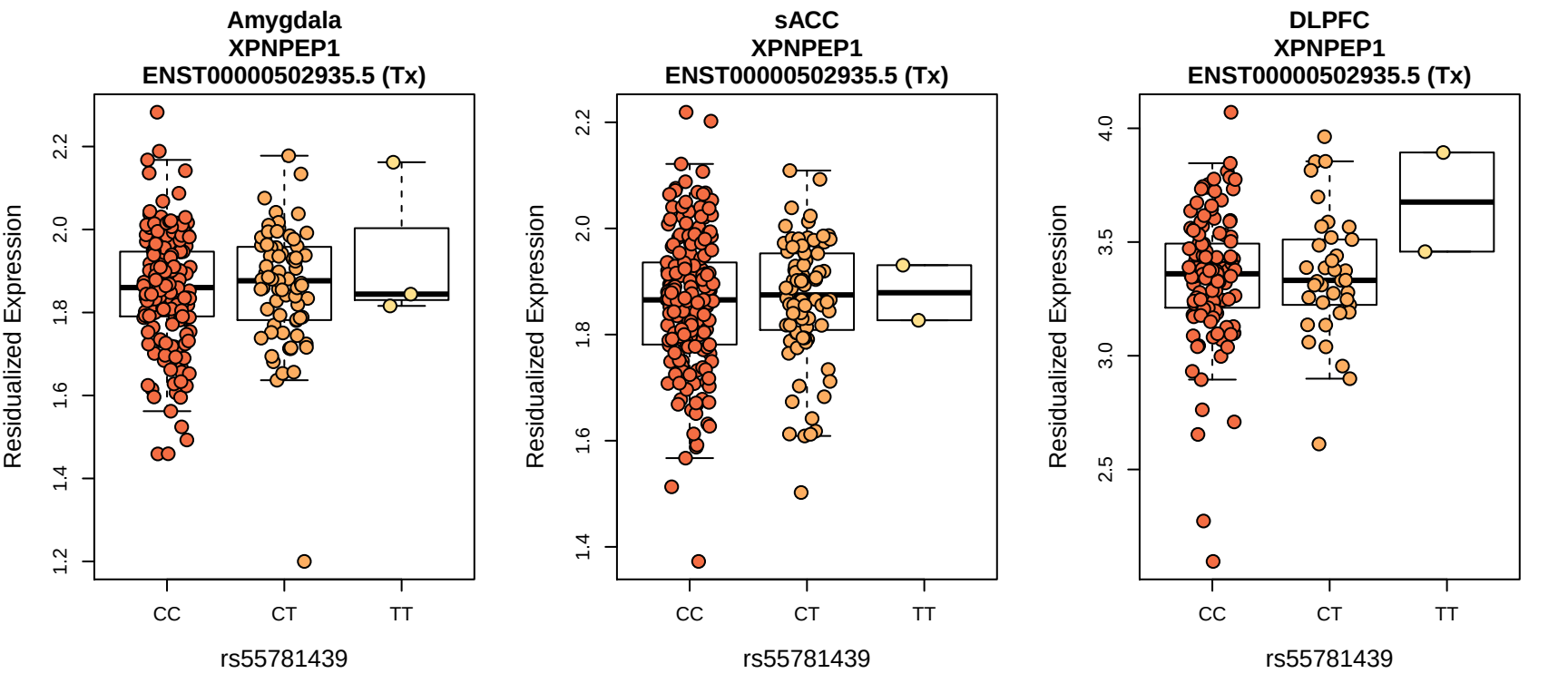
1.1
1.2
CC
CT
TT
rs55781439
sACC
XPNPEP1
ENST00000488118.6 (Tx)
Residualized Expression
0.7
0.8
0.9
1.0
1.1
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
ENST00000488118.6 (Tx)
Residualized Expression
1.3
1.4
1.5
1.6
1.7
1.8
CC
CT
TT
rs55781439


Amygdala
XPNPEP1
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Residualized Expression
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1.4
1.6
1.8
2.0
2.2
CC
CT
TT
rs55781439
sACC
XPNPEP1
ENST00000502935.5 (Tx)
Residualized Expression
1.4
1.6
1.8
2.0
2.2
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
ENST00000502935.5 (Tx)
Residualized Expression
2.5
3.0
3.5
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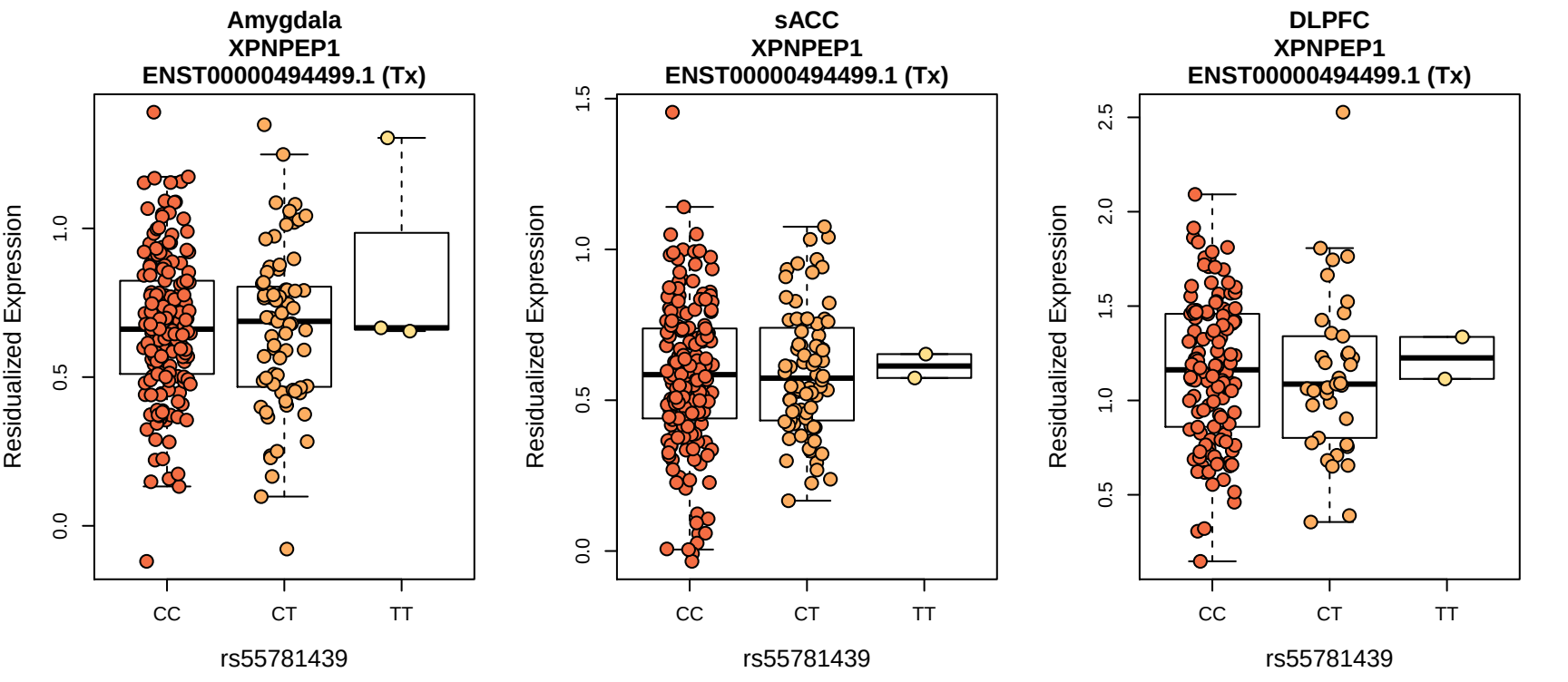
TT
rs55781439


Amygdala
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Residualized Expression
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CT
TT
rs55781439
sACC
XPNPEP1
ENST00000494499.1 (Tx)
Residualized Expression
0.0
0.5
1.0
1.5
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
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Residualized Expression
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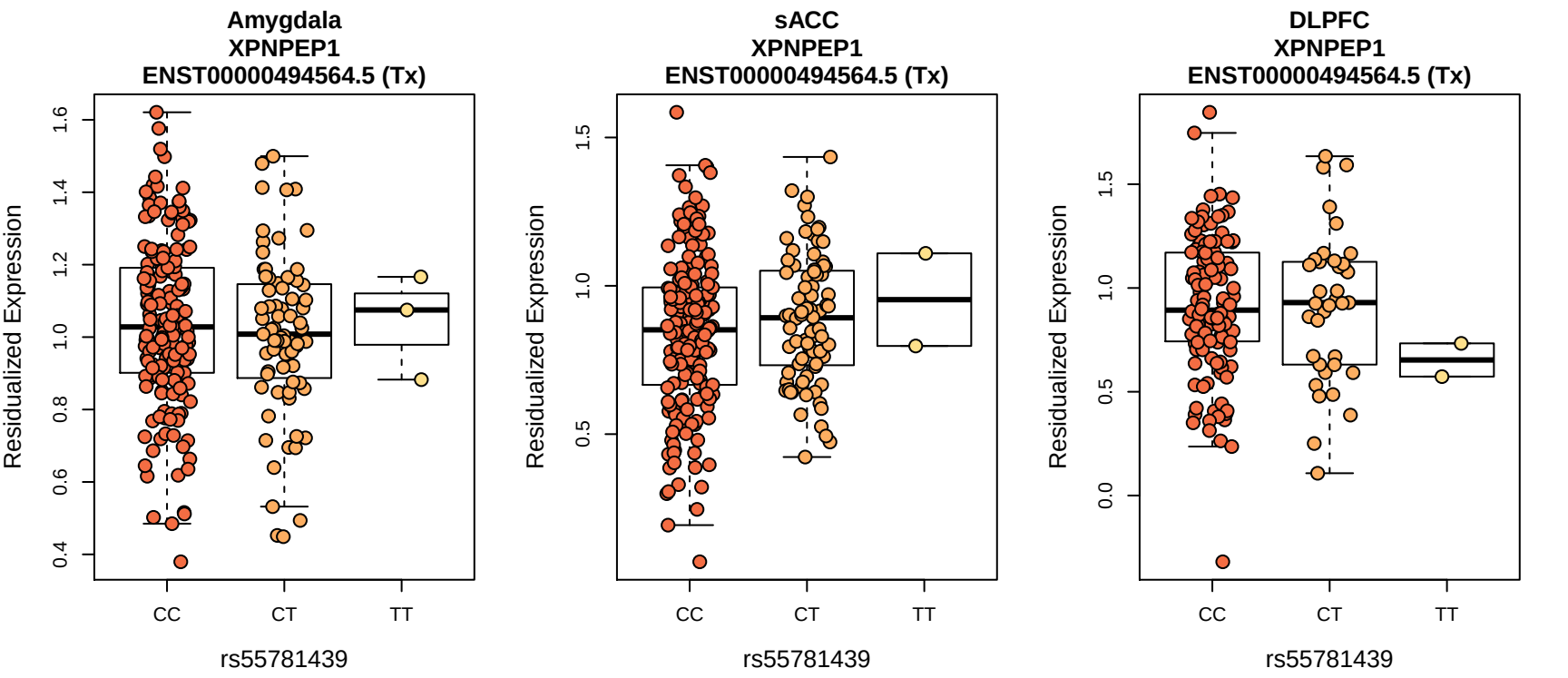
rs55781439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1.4
1.6
CC
CT
TT
rs55781439
sACC
XPNPEP1
ENST00000494564.5 (Tx)
Residualized Expression
0.5
1.0
1.5
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
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Residualized Expression
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1.0
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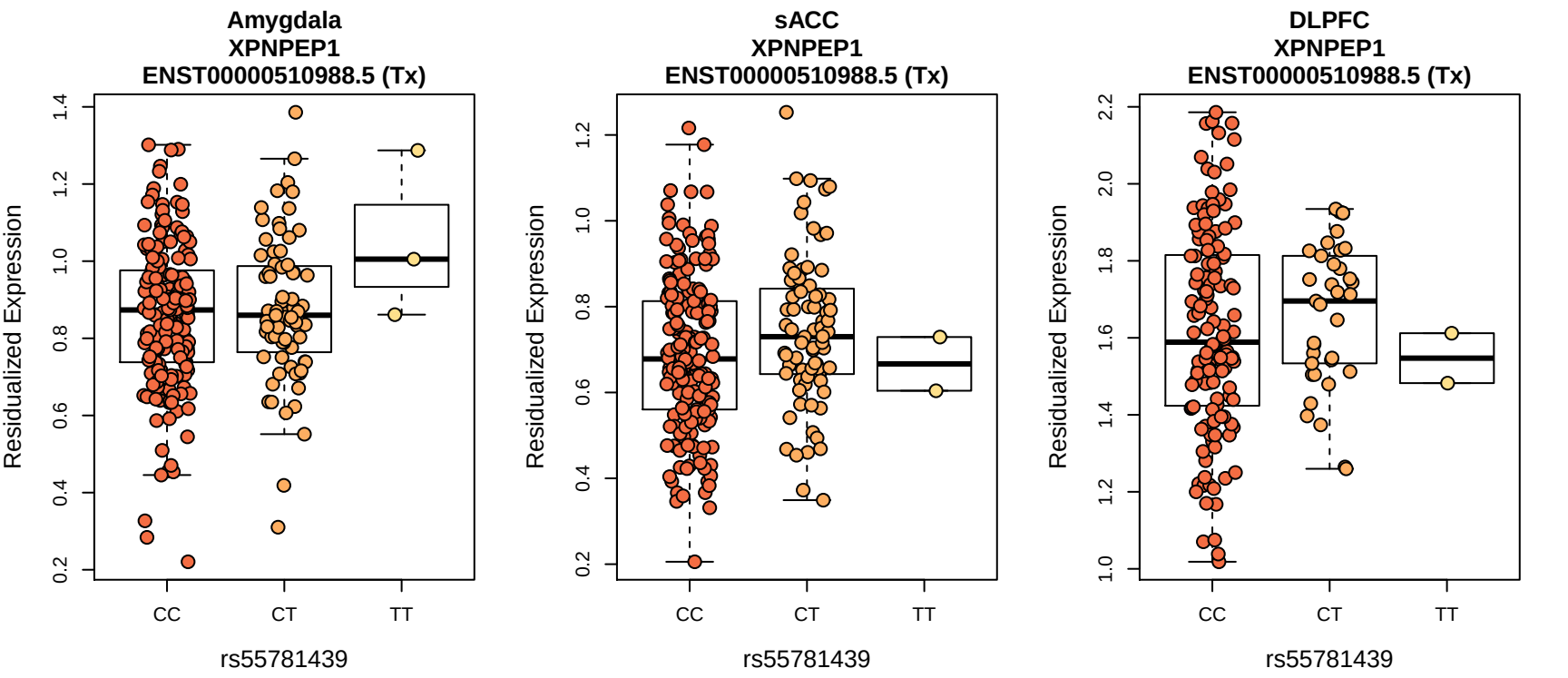
TT
rs55781439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DLPFC
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Residualized Expression
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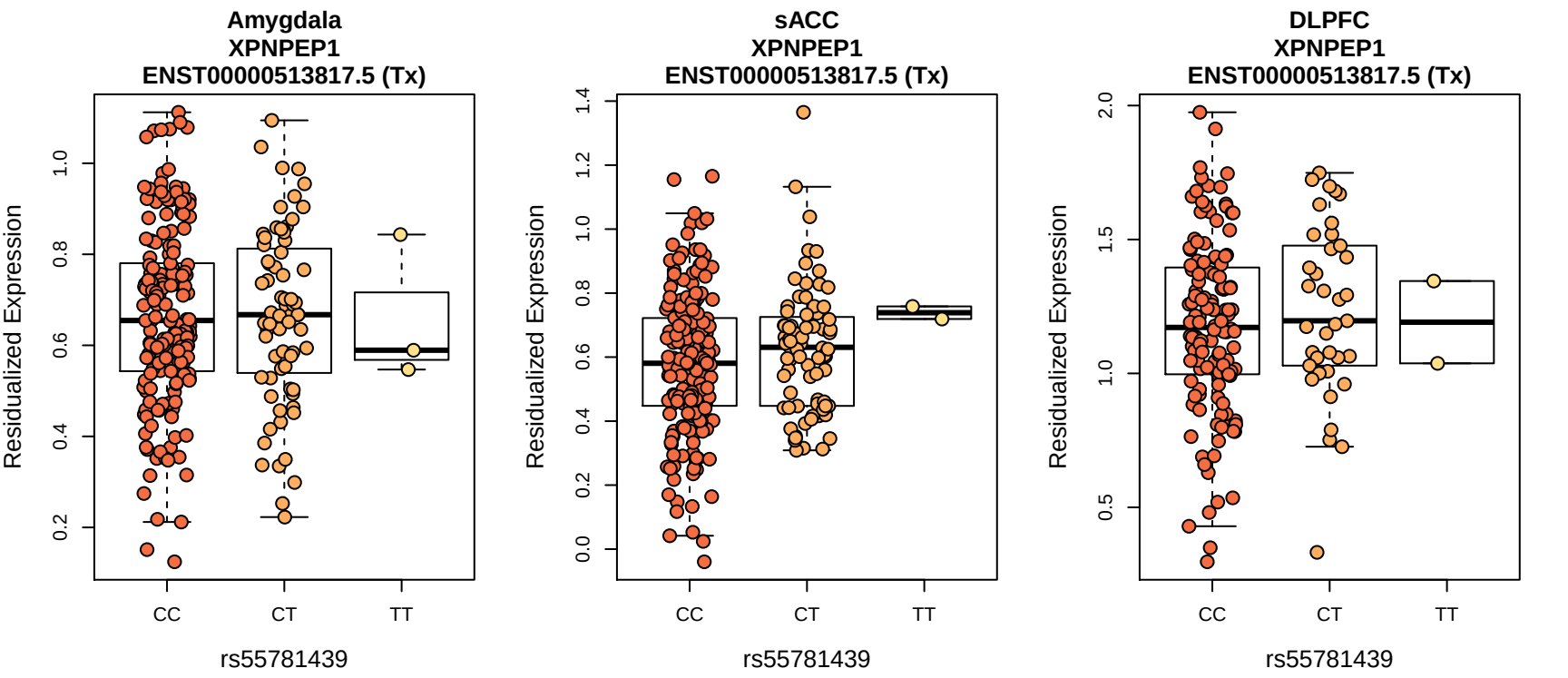
rs55781439


Amygdala
XPNPEP1
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Residualized Expression
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0.8
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CC
CT
TT
rs55781439
sACC
XPNPEP1
ENST00000513817.5 (Tx)
Residualized Expression
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
CC
CT
TT
rs55781439
DLPFC
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Residualized Expression
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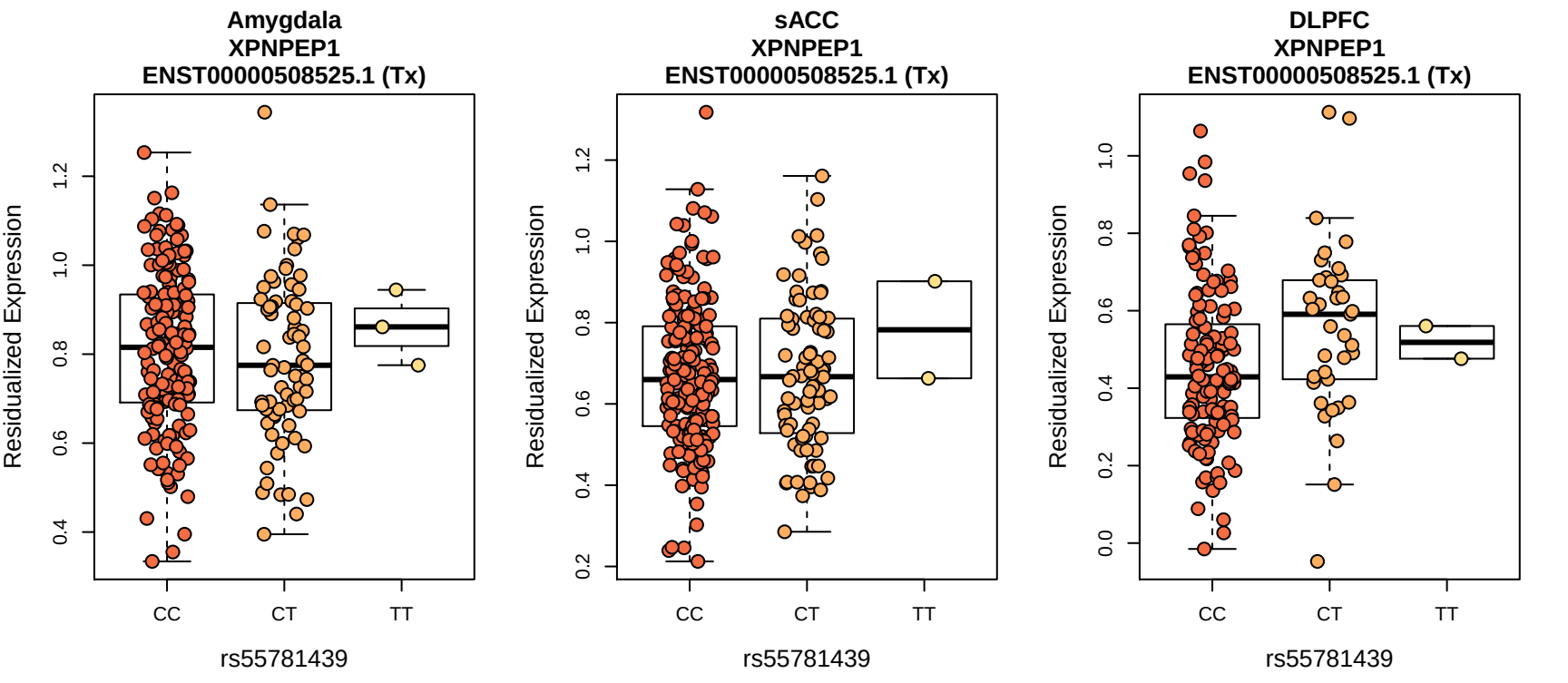
CT
TT
rs55781439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Residualized Expression
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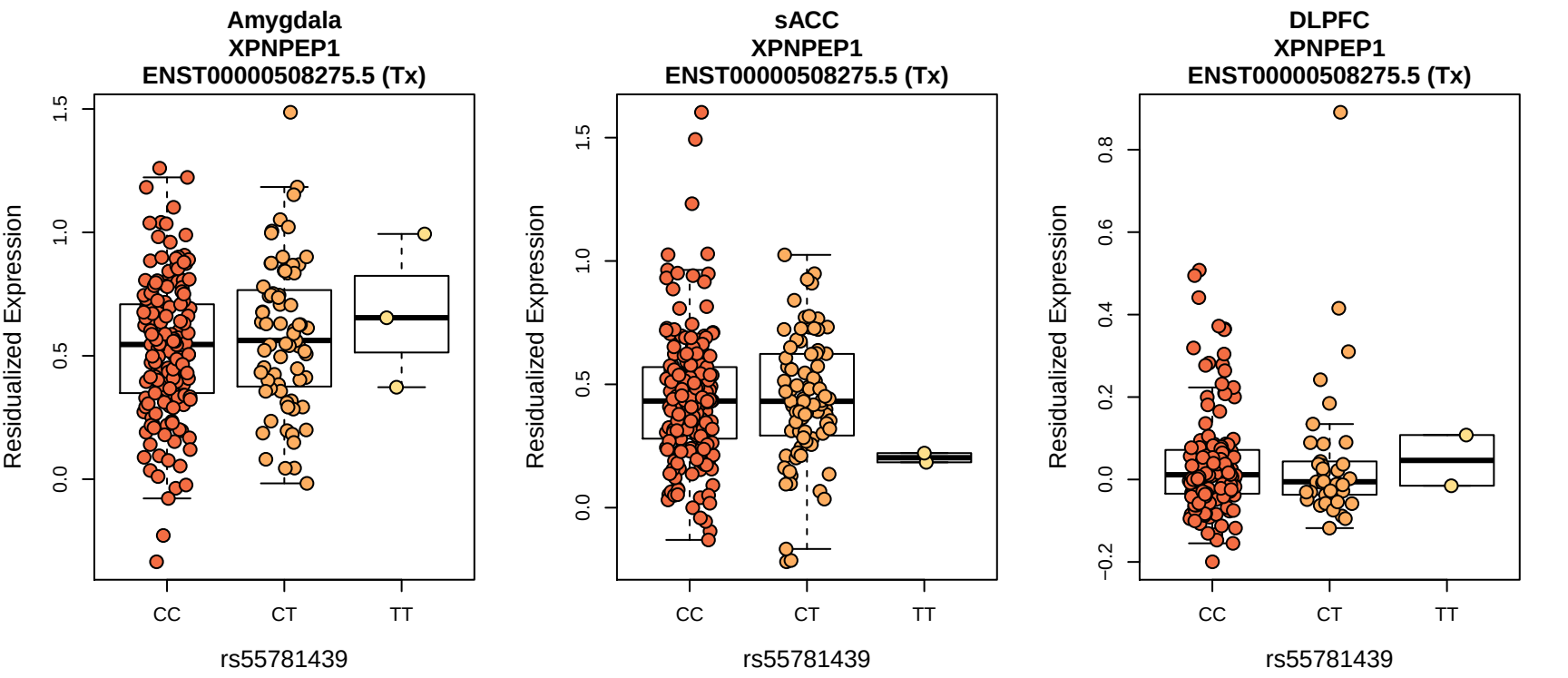
rs55781439


Amygdala
XPNPEP1
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Residualized Expression
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CC
CT
TT
rs55781439
sACC
XPNPEP1
ENST00000508275.5 (Tx)
Residualized Expression
1.5
1.0
0.5
0.0
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
ENST00000508275.5 (Tx)
Residualized Expression
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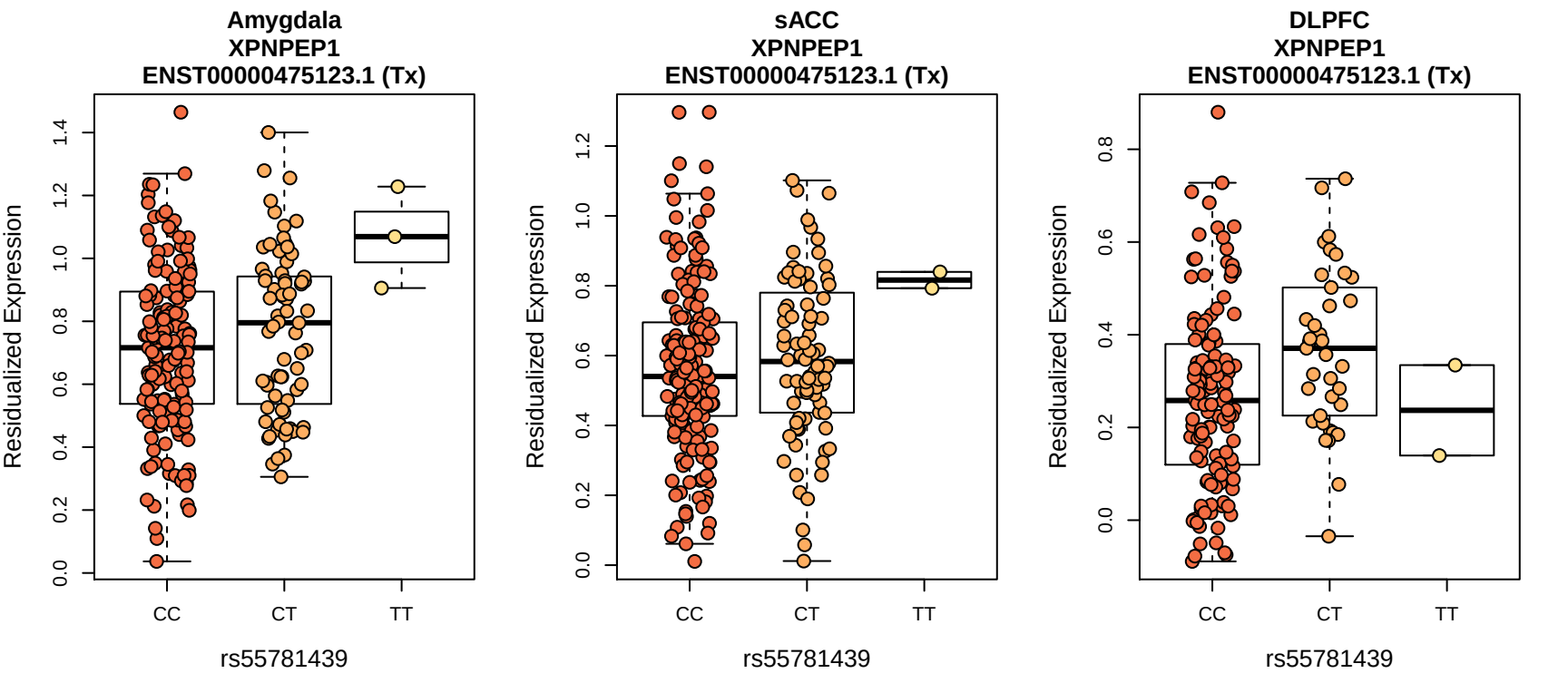
rs55781439


Amygdala
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Residualized Expression
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0.8
1.0
1.2
1.4
CC
CT
TT
rs55781439
sACC
XPNPEP1
ENST00000475123.1 (Tx)
Residualized Expression
0.0
0.2
0.4
0.6
0.8
1.0
1.2
CC
CT
TT
rs55781439
DLPFC
XPNPEP1
ENST00000475123.1 (Tx)
Residualized Expression
0.0
0.2
0.4
0.6
0.8
CC
CT
TT
rs55781439