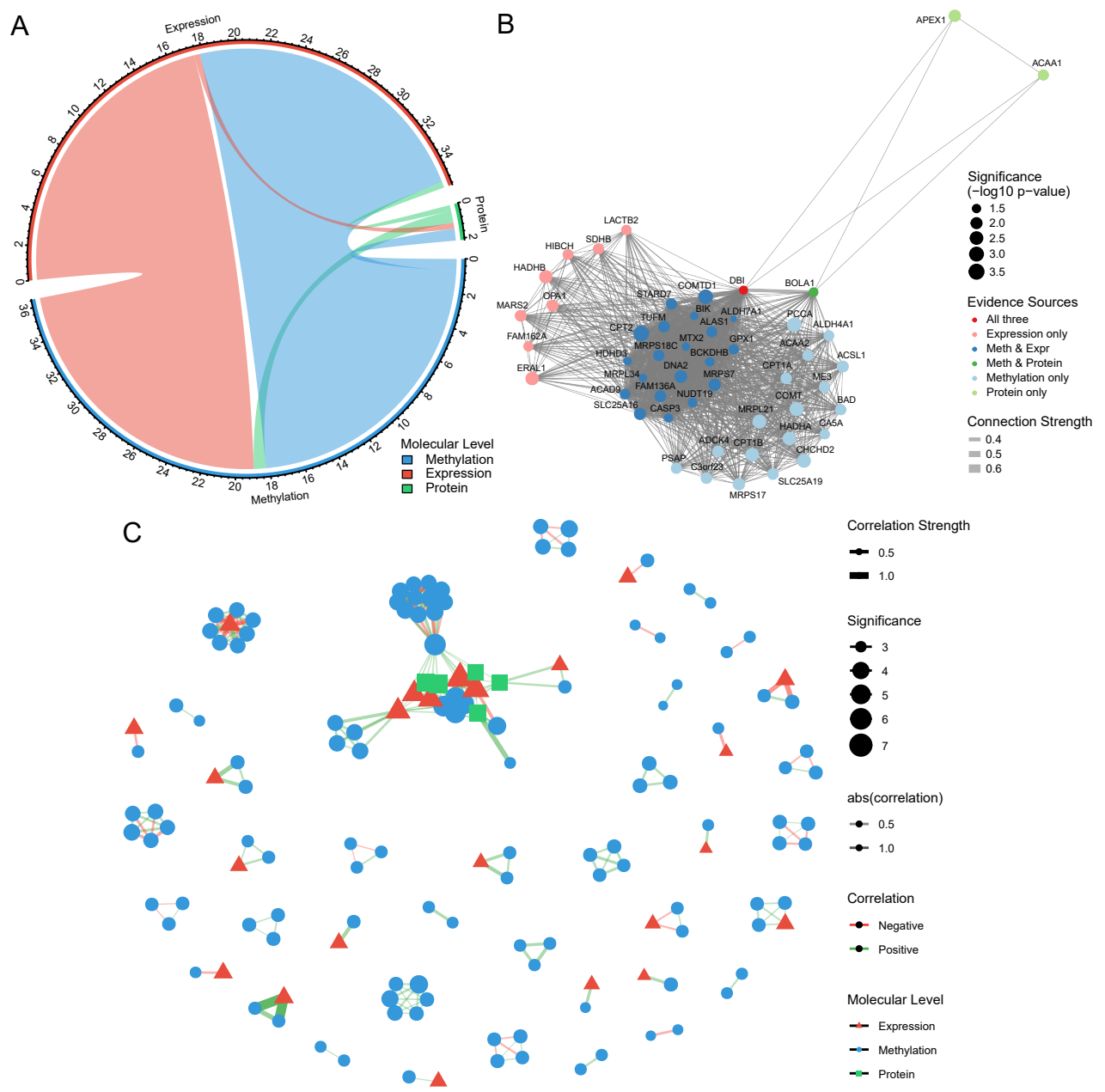
A
Expression
Protein
Methylation
Molecular Level
Methylation
Expression
Protein
B
APEX1
ACAA1
LACTB2
SDHB
HIBCH
HADHB
MARS2
OPA1
FAM162A
ERAL1
DBI
BOLA1
COMTD1
STARD7
BIK
ALDH7A1
TUFM
ALAS1
CPT2
MTX2
GPX1
MRPS18C
BCKDHB
HDHD3
DNA2
MRPL34
MRPS7
ACAD9
FAM136A
NUDT19
SLC25A16
CASP3
PCCA
ALDH4A1
ACAA2
ACSL1
CPT1A
ME3
COMT
BAD
MRPL21
HADHA
CA5A
ADCK4
CPT1B
CHCHD2
PSAP
C3orf23
SLC25A19
MRPS17
Significance
(−log10 p−value)
1.5
2.0
2.5
3.0
3.5
Evidence Sources
All three
Expression only
Meth & Expr
Meth & Protein
Methylation only
Protein only
Connection Strength
0.4
0.5
0.6
C
Correlation Strength
0.5
1.0
Significance
3
4
5
6
7
abs(correlation)
0.5
1.0
Correlation
Negative
Positive
Molecular Level
Expression
Methylation
Protein