(a)
RNA−Seq(Asn/Asp)
qRT−PCR(Asn/Asp)
Log2 fold change in expression
5
4
3
2
1
0
−1
−2
−3
−4
CLECG4
AMY1
MAN
LvPLP
CLCA1
RPN2
(b)
RNA−Seq(Jsn/Jsp)
qRT−PCR(Jsn/Jsp)
Log2 fold change in expression
9
8
7
6
5
4
3
2
1
0
cenE4
RPL13a
MAN
MGST3
HcC
mtATPase
(c)
CNDP
HBPs
CP4
MGST3
AMY1
DPP1
Log2 fold change in expression
0
−1
−2
−3
−4
−5
−6
RNA−Seq(Asn/Jsn)
qRT−PCR(Asn/Jsn)
(d)
RNA−Seq(Asp/Jsp)
qRT−PCR(Asp/Jsp)
Log2 fold change in expression
6
5
4
3
2
1
0
−1
−2
−3
MGST3
NEP1
TECR
NCX1
Inx2
AMY1