Pathway: path:hsa00670 One carbon pool by folate - Homo sapiens (human)

There are 19 genes in this pathway

Group 1

Hub Gene (Group 1): DHFR Weight Factor: 1.331 Hub Gene (Group 2): GART

Weight Factor: 1.29

GART

MTHFS

MONTHEDIL

SHMT1

ALIOH1L1

AMT

■ 1.25<w<1.5 ■ 1<w<1.25

ATIC MITMI

FTCD

Group 2 Hub Gene (Group 2): GART Weight Factor: 1.333 Hub Gene (Group 1): DHFR Weight Factor: 1.291

■ 0.5<w<0.75 □ w<0.5

MTMT

SHMT1

MTHFD1

ATIC

MTR

AMT

FECD

MTHFS

GART

MTHFR

MTHFD1L

MTHFD2L

ALDH1L1

DIFFR2



SHMT2

□ 0.75<w<1