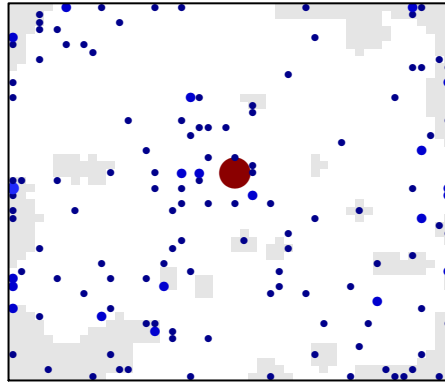


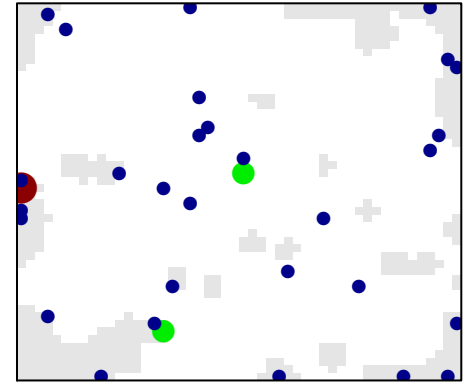
Cholinergic synapse

all genes

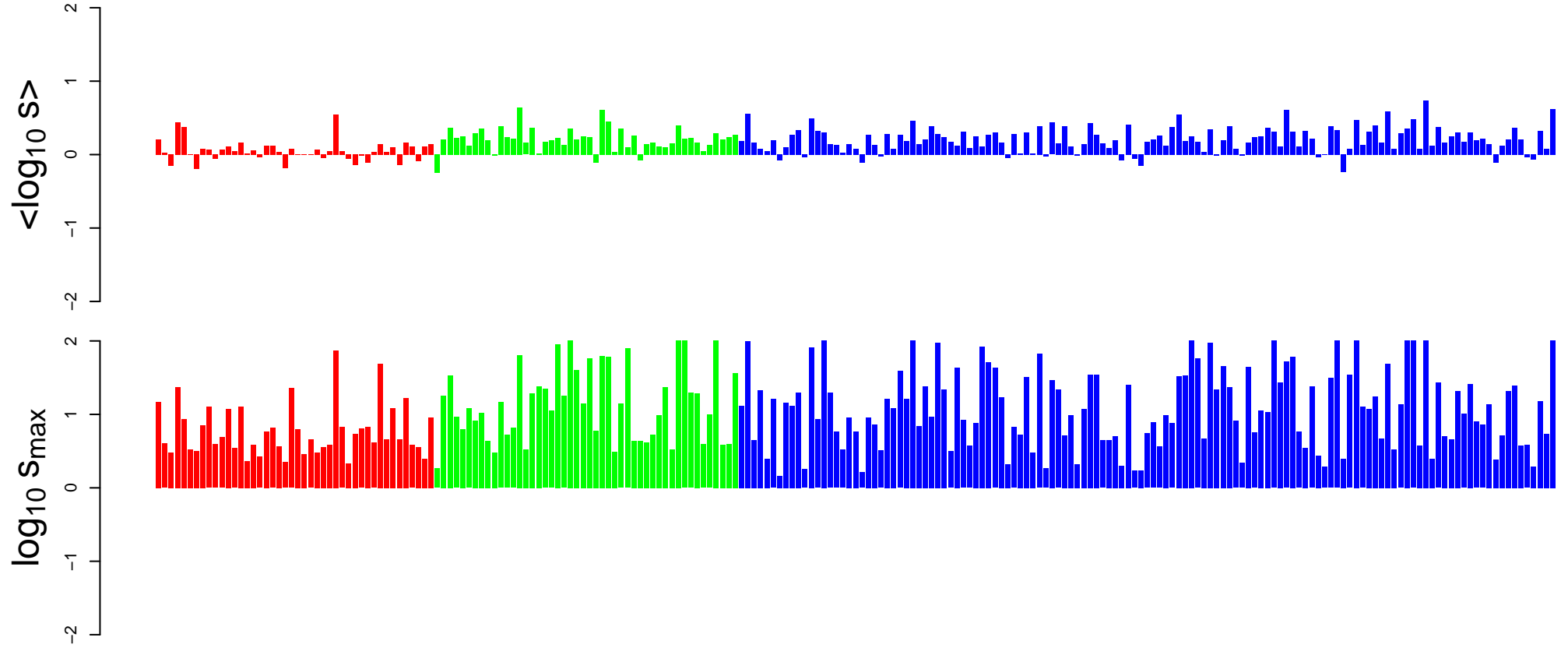


maximum = 11

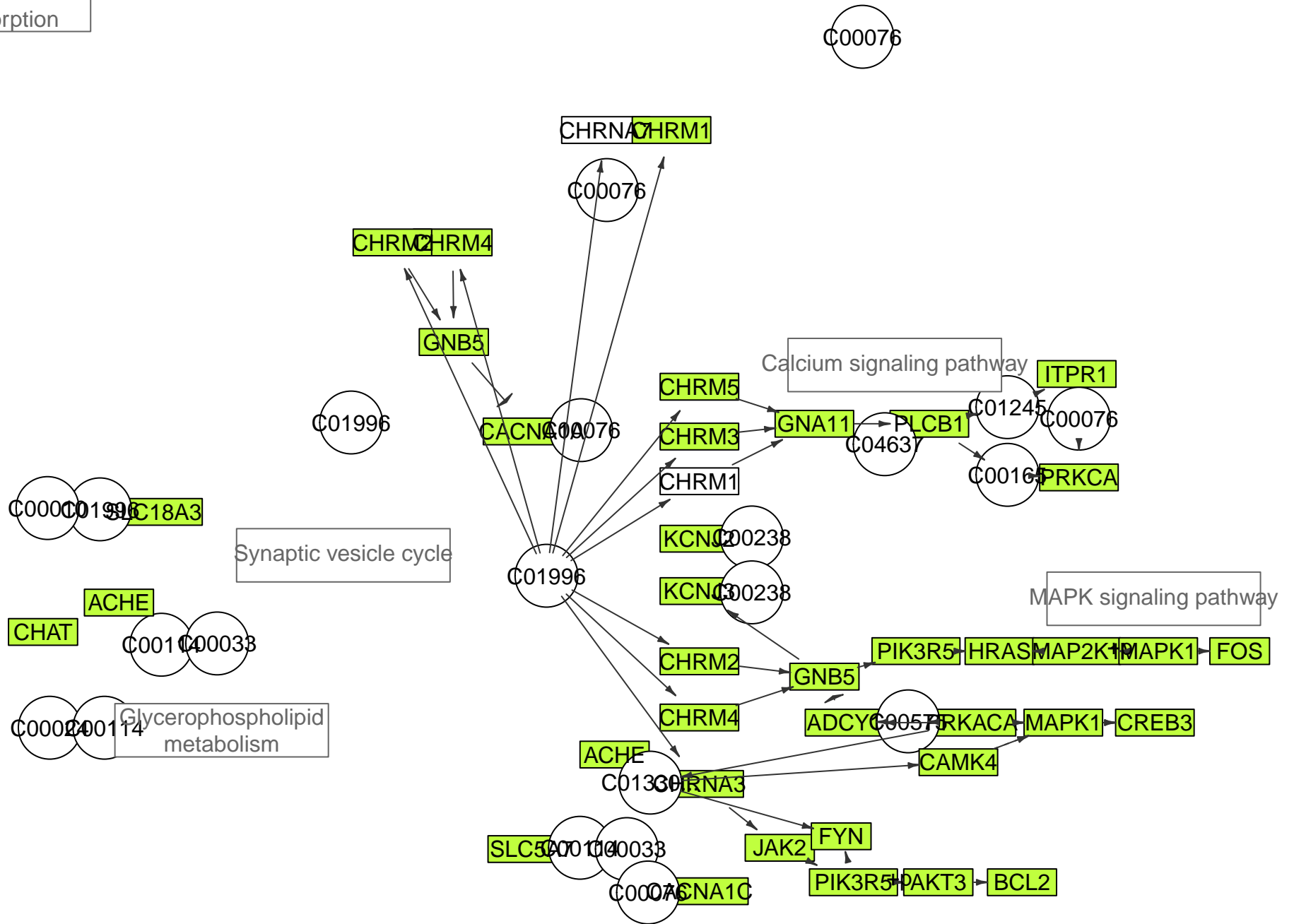
sink node genes



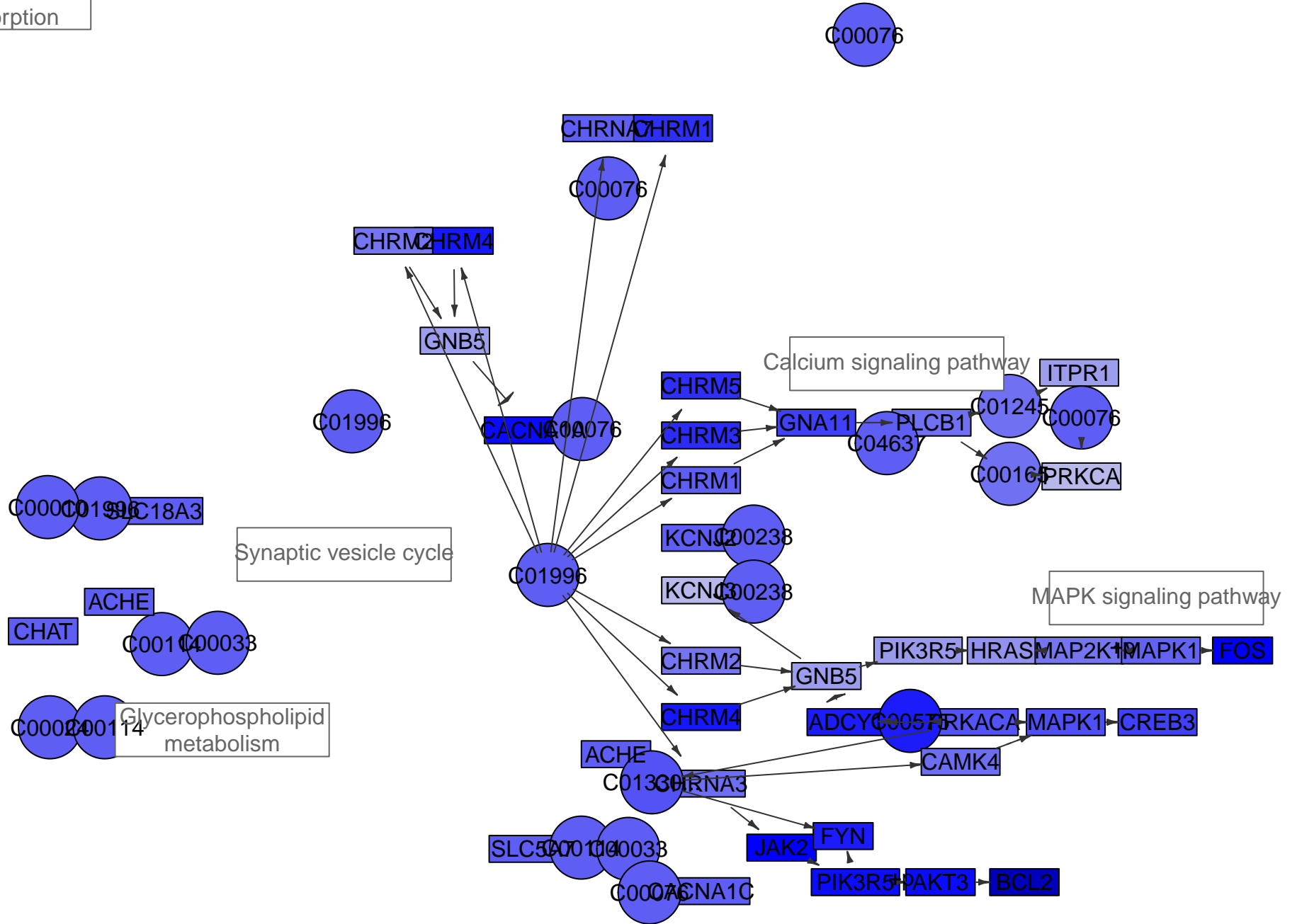
maximum = 3



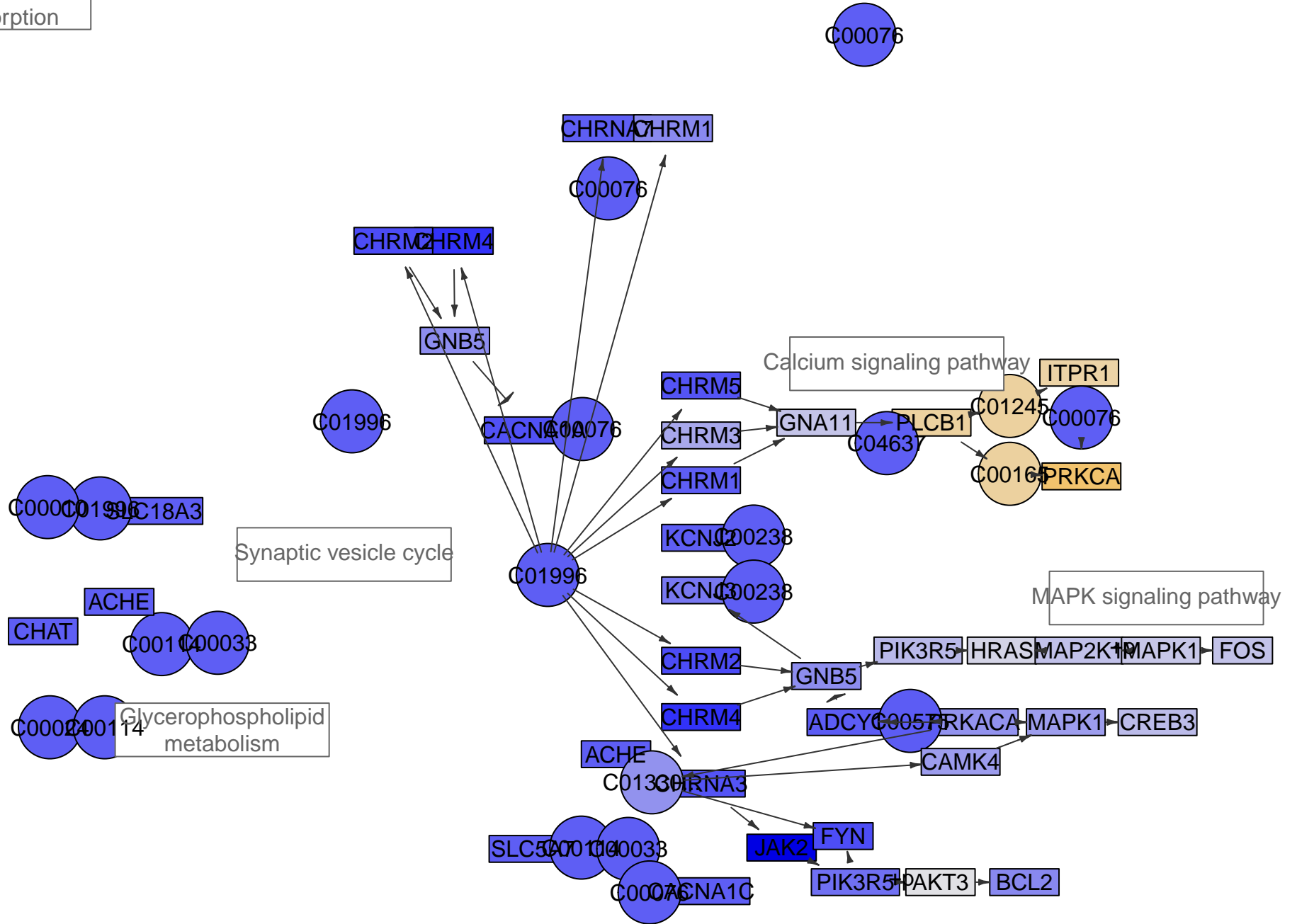
Fat digestion and absorption



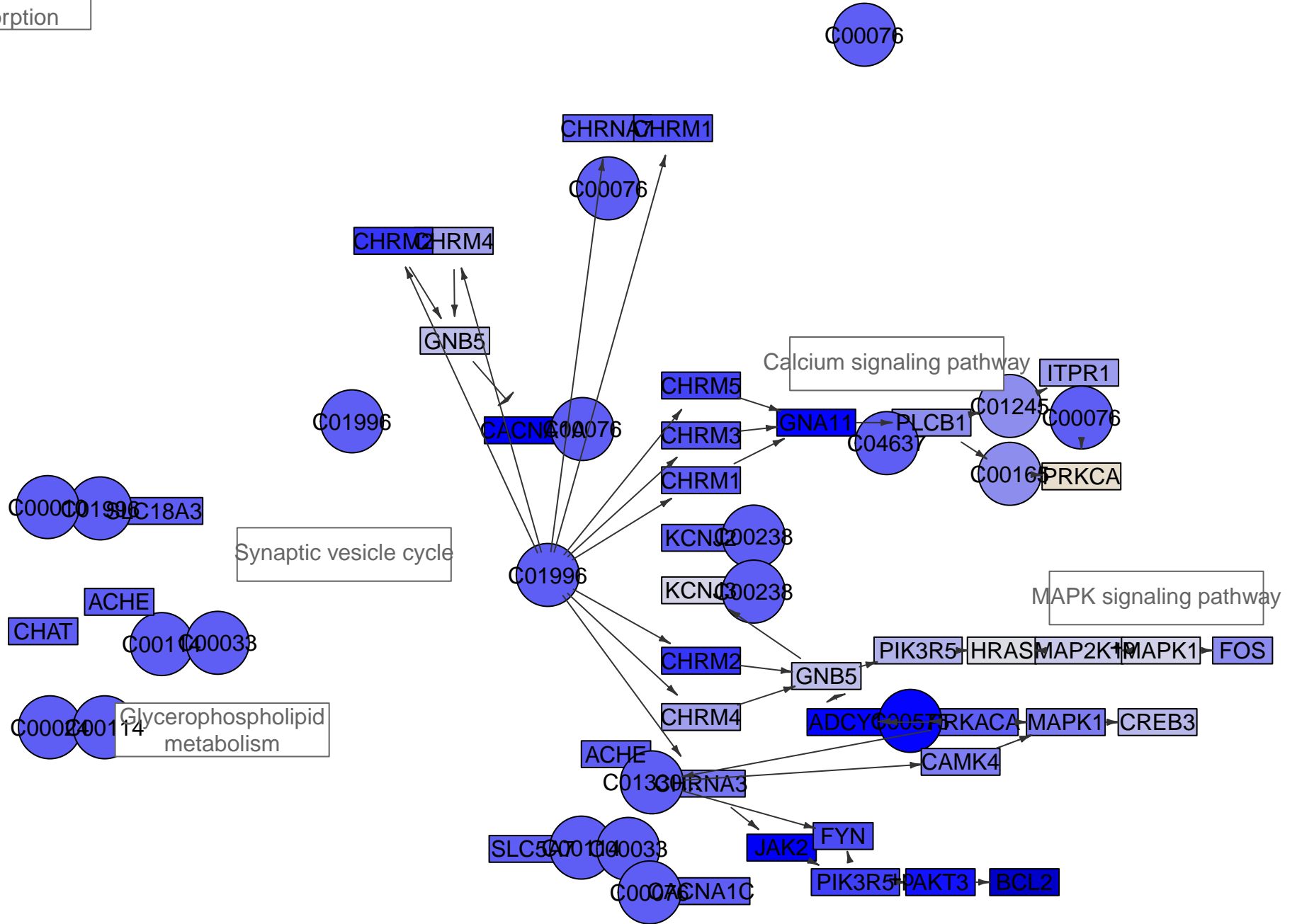
Fat digestion and absorption



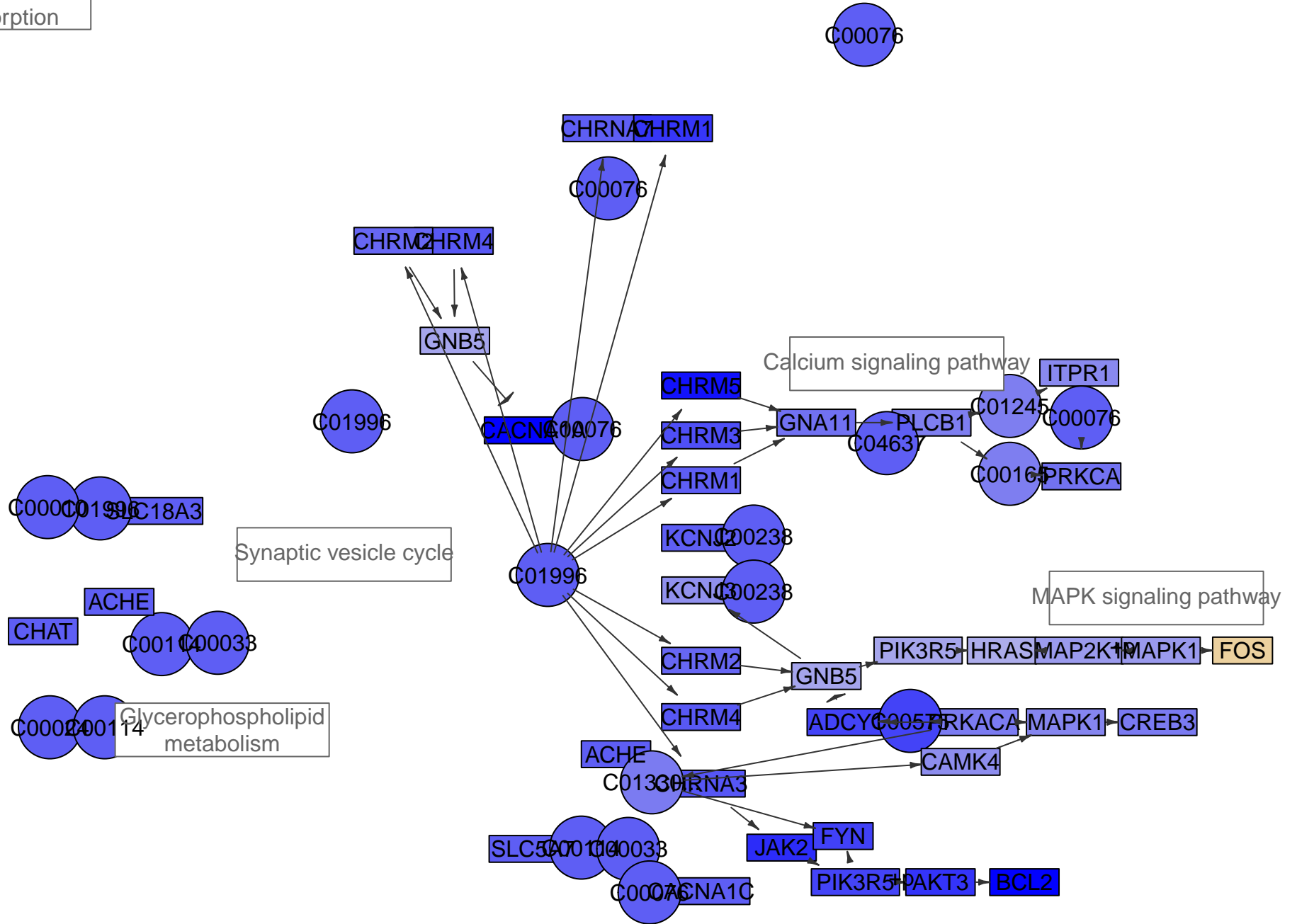
Fat digestion and absorption



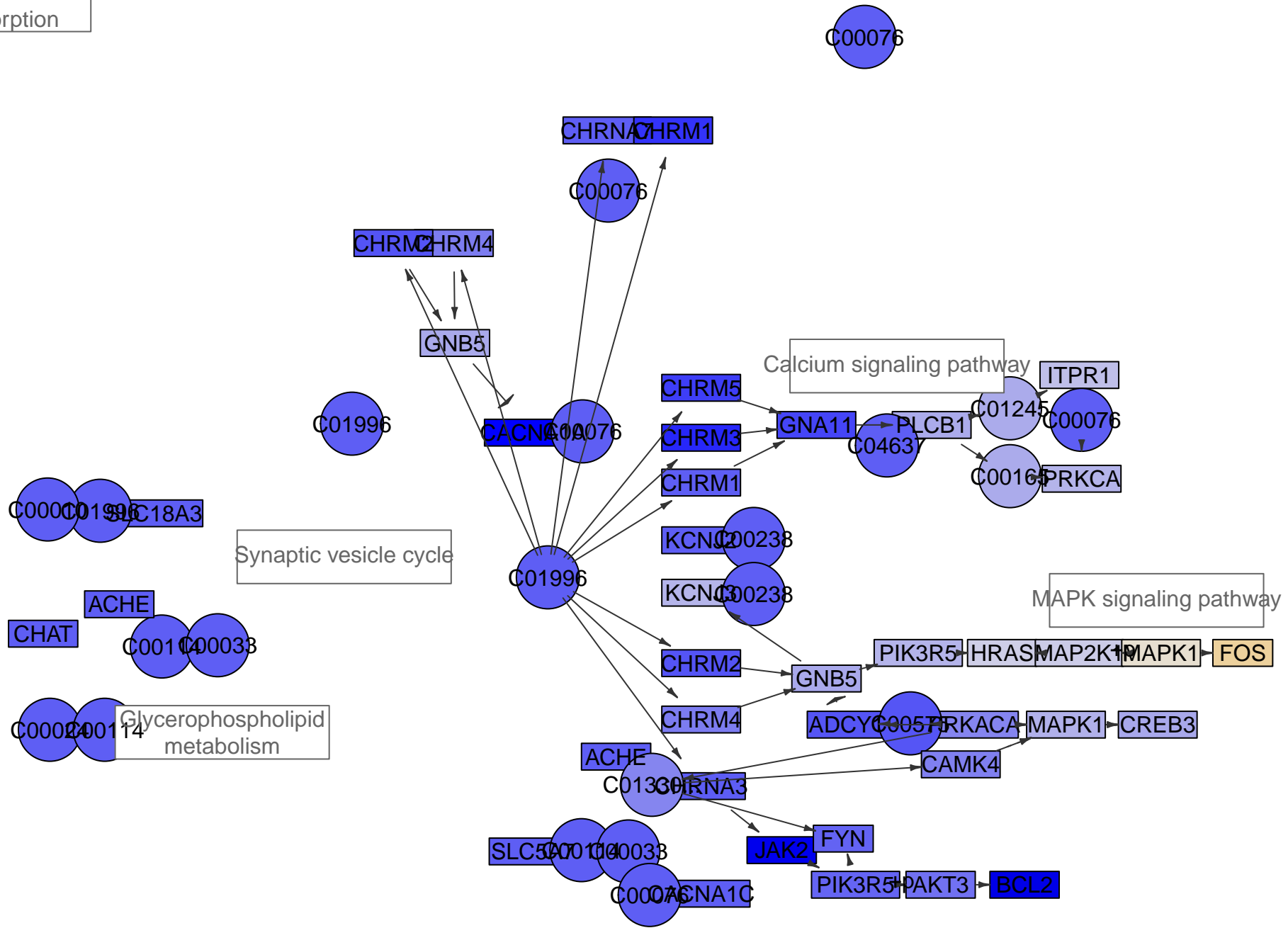
Fat digestion
and absorption



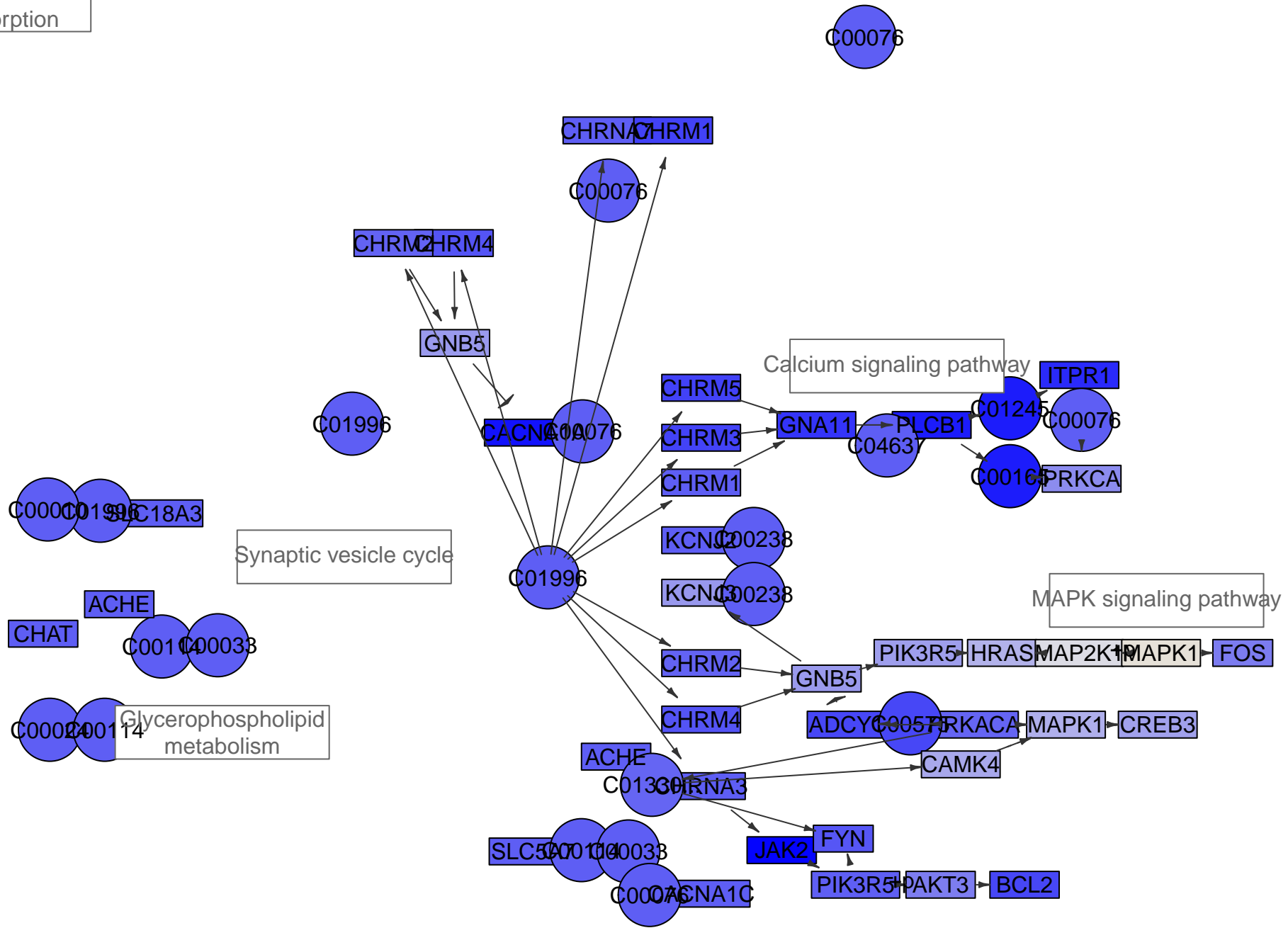
Fat digestion and absorption



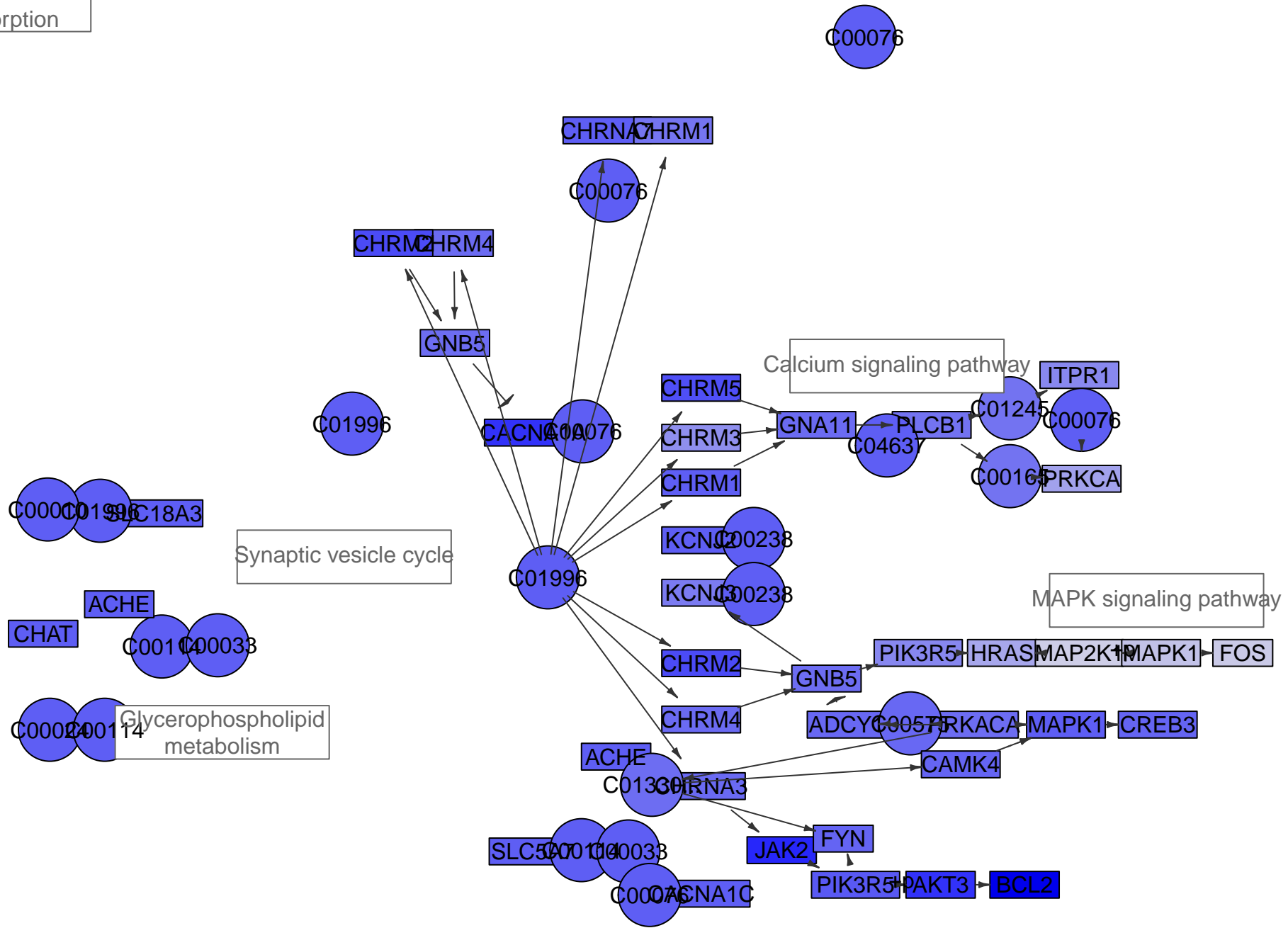
Fat digestion
and absorption



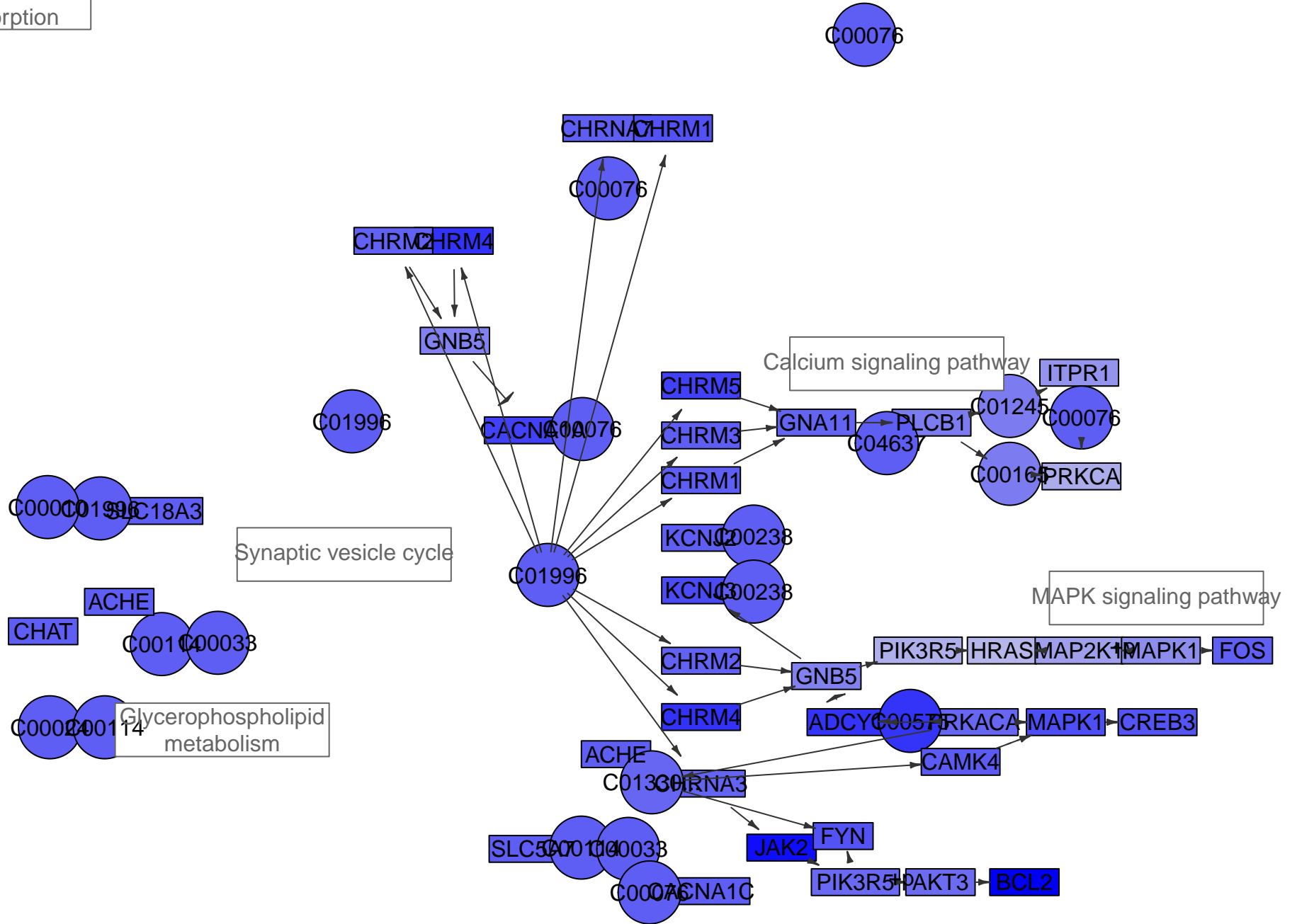
Fat digestion and absorption



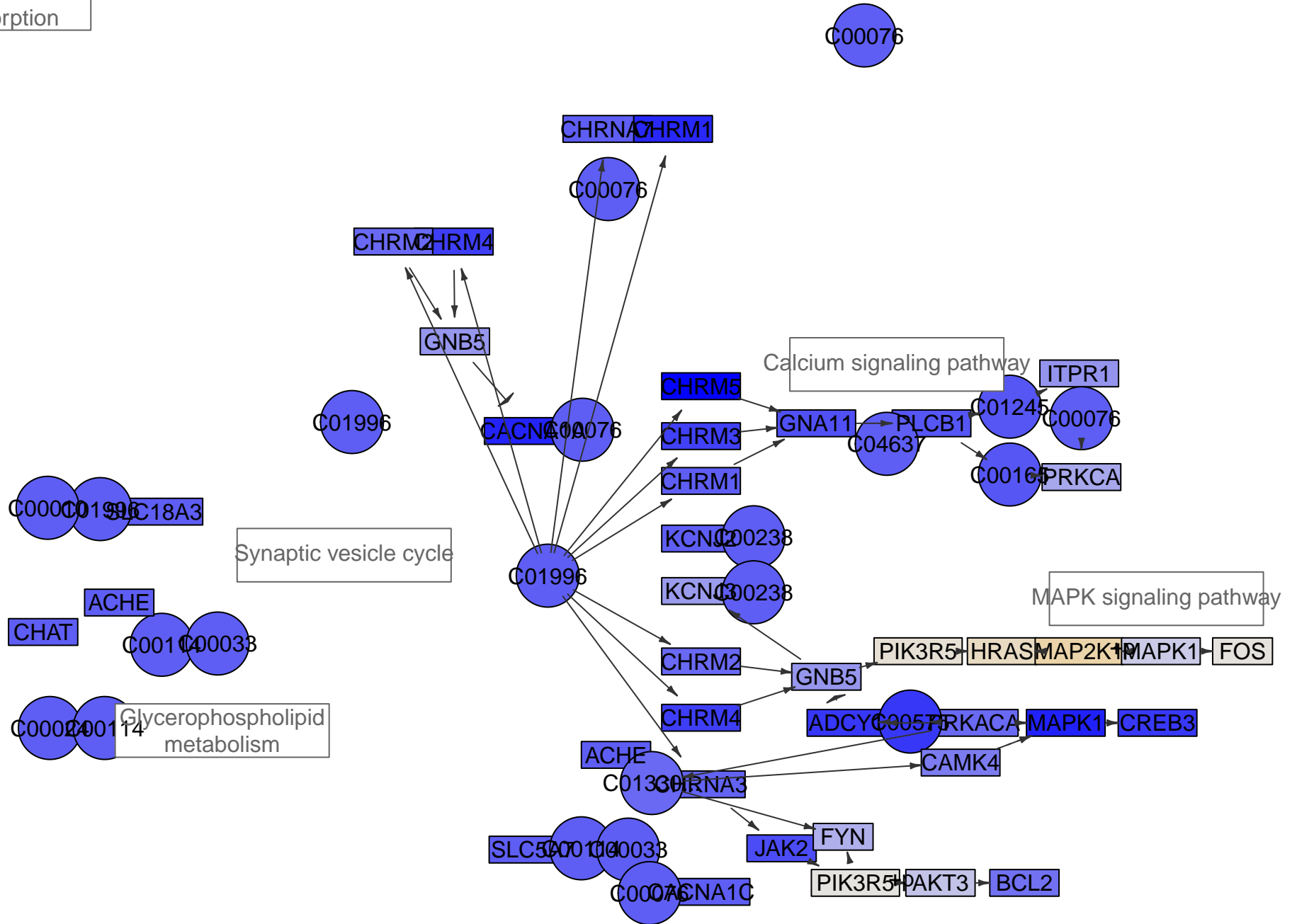
Fat digestion
and absorption



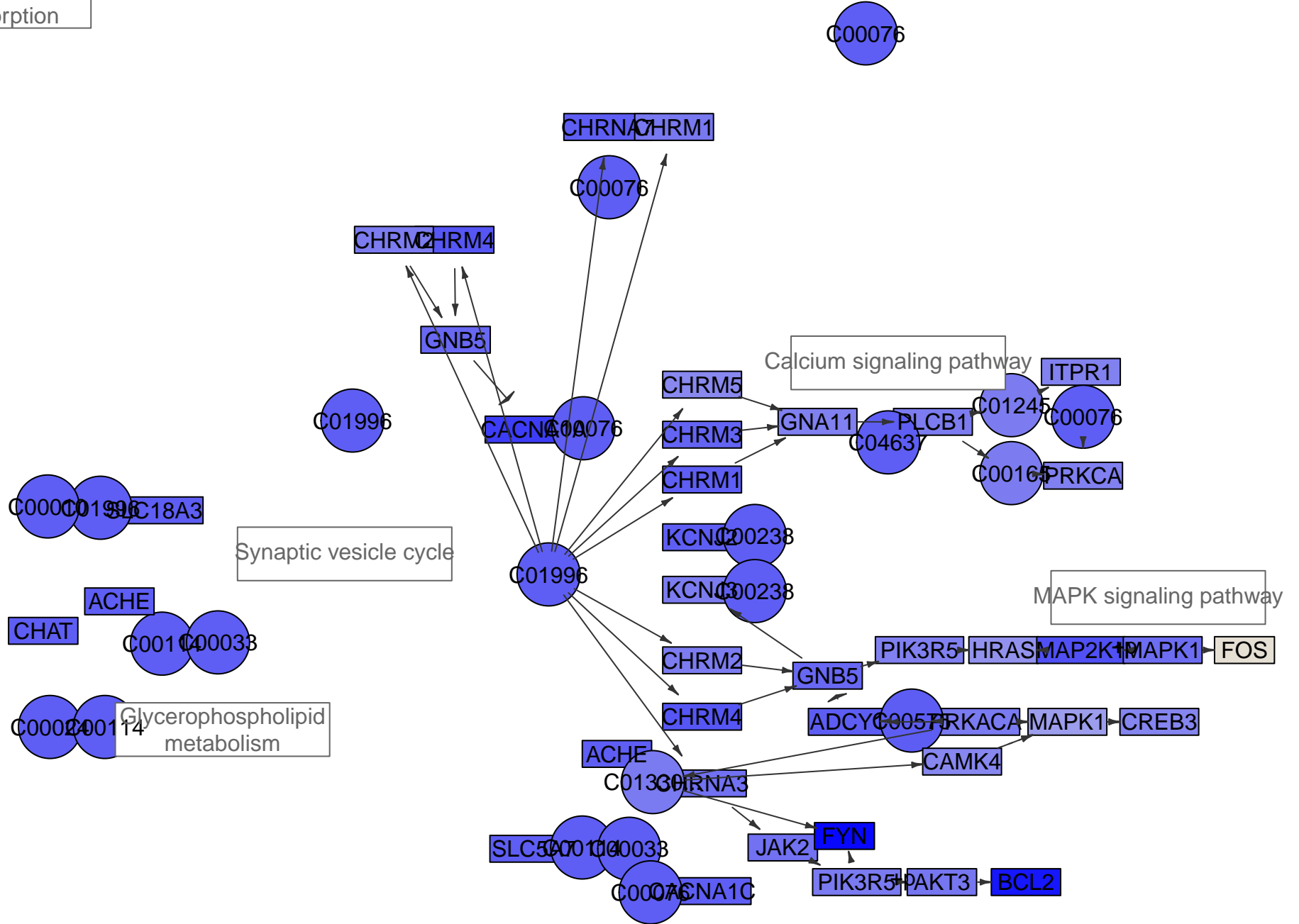
Fat digestion and absorption



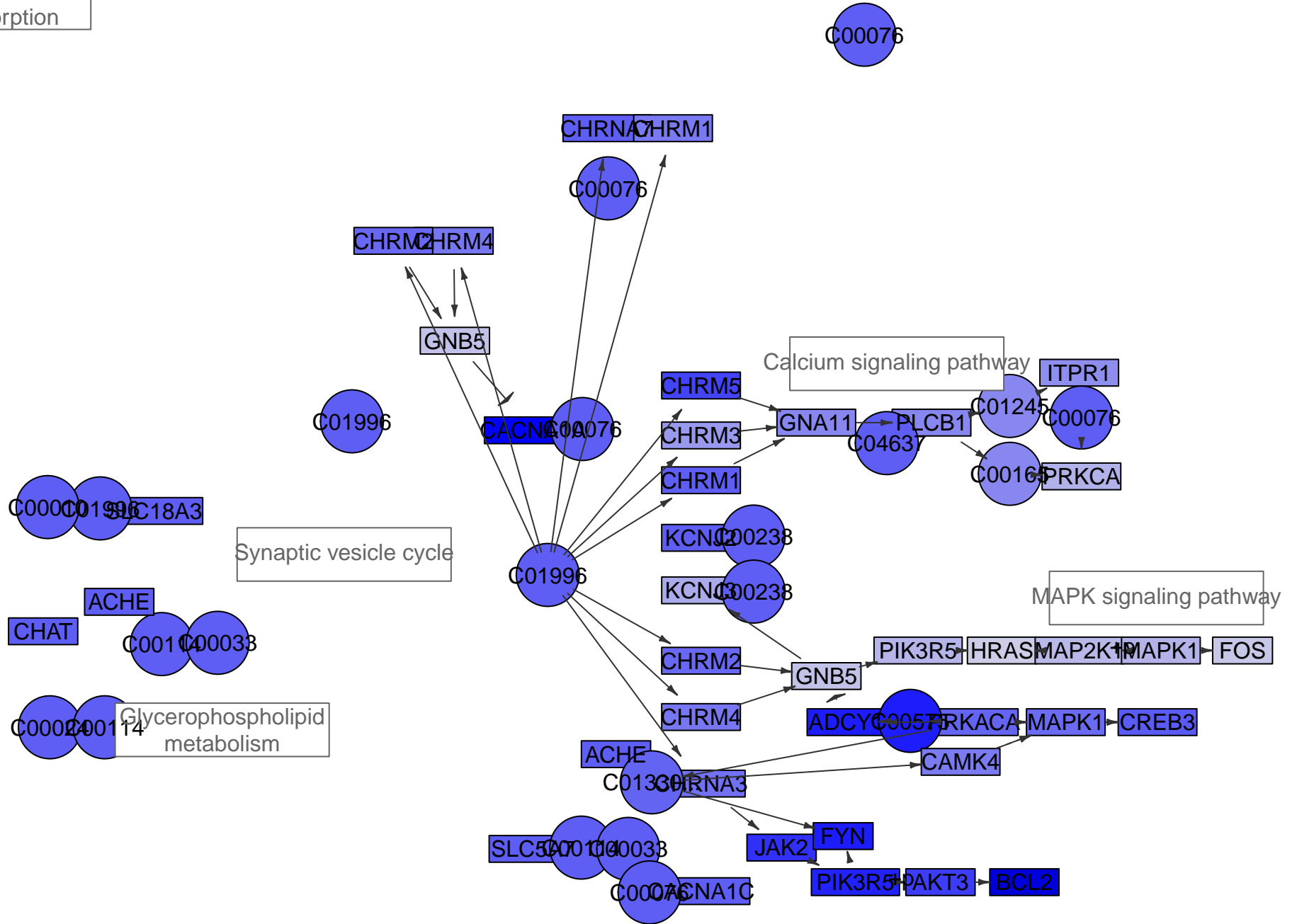
Fat digestion
and absorption



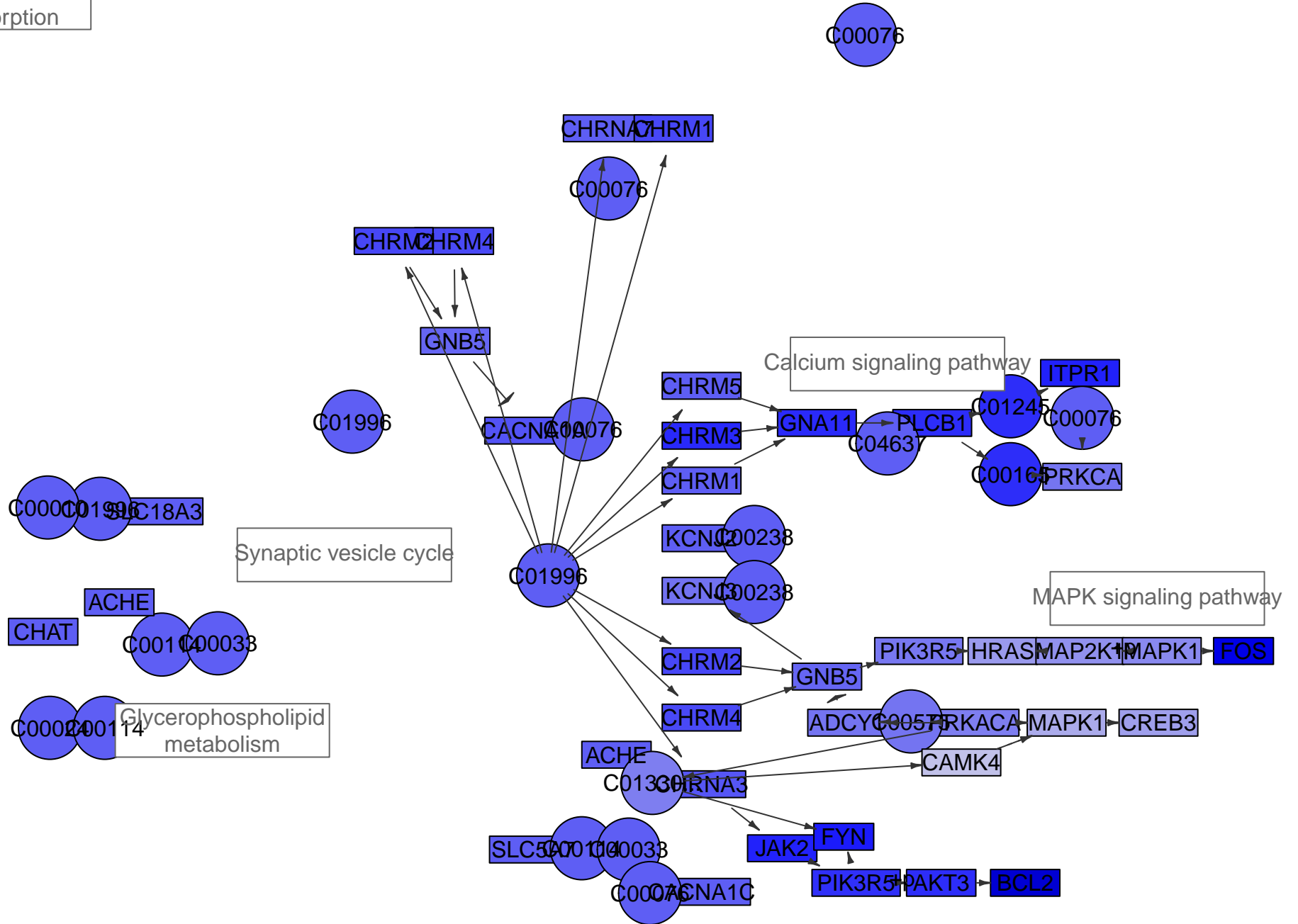
Fat digestion and absorption



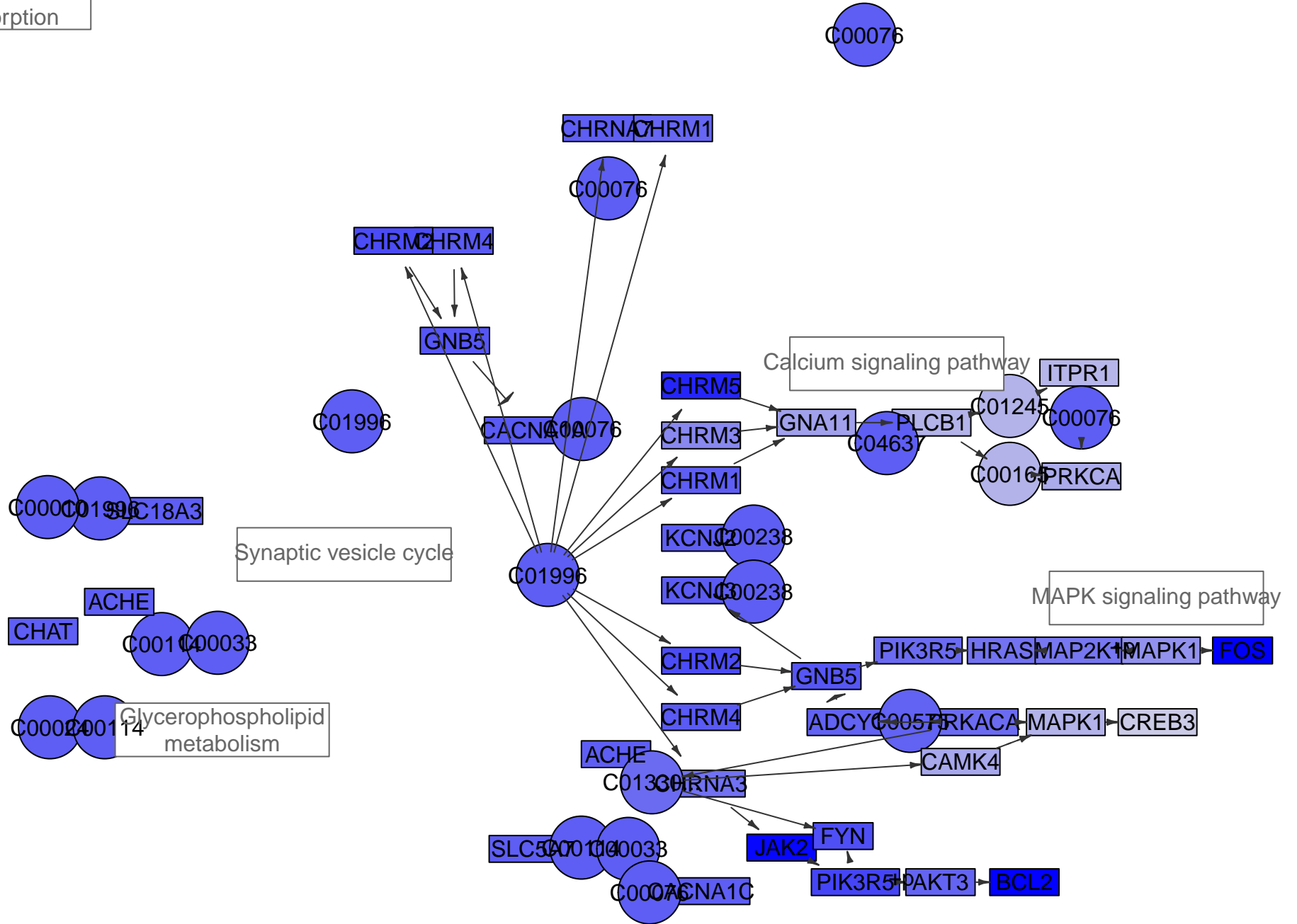
Fat digestion and absorption



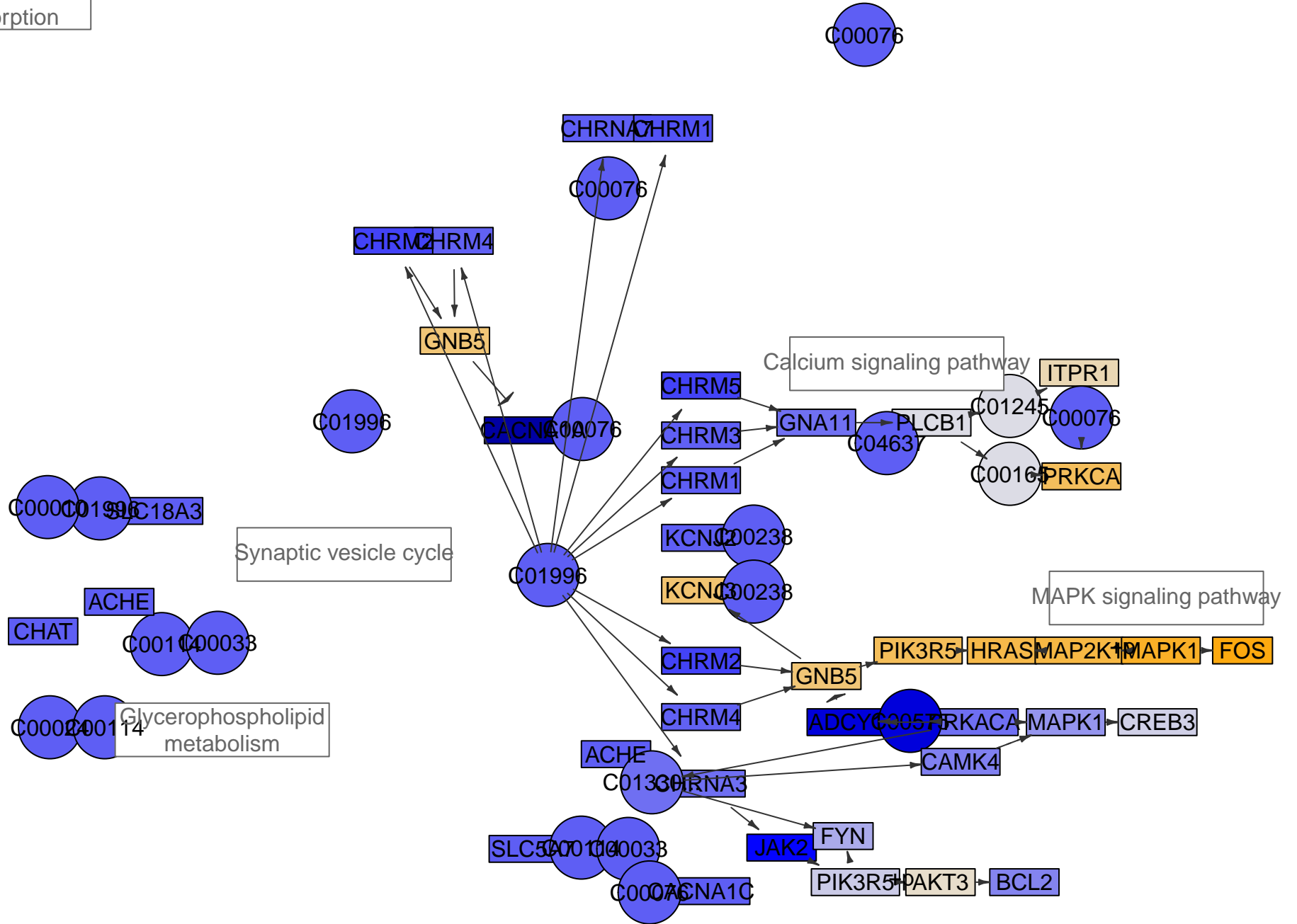
Fat digestion
and absorption



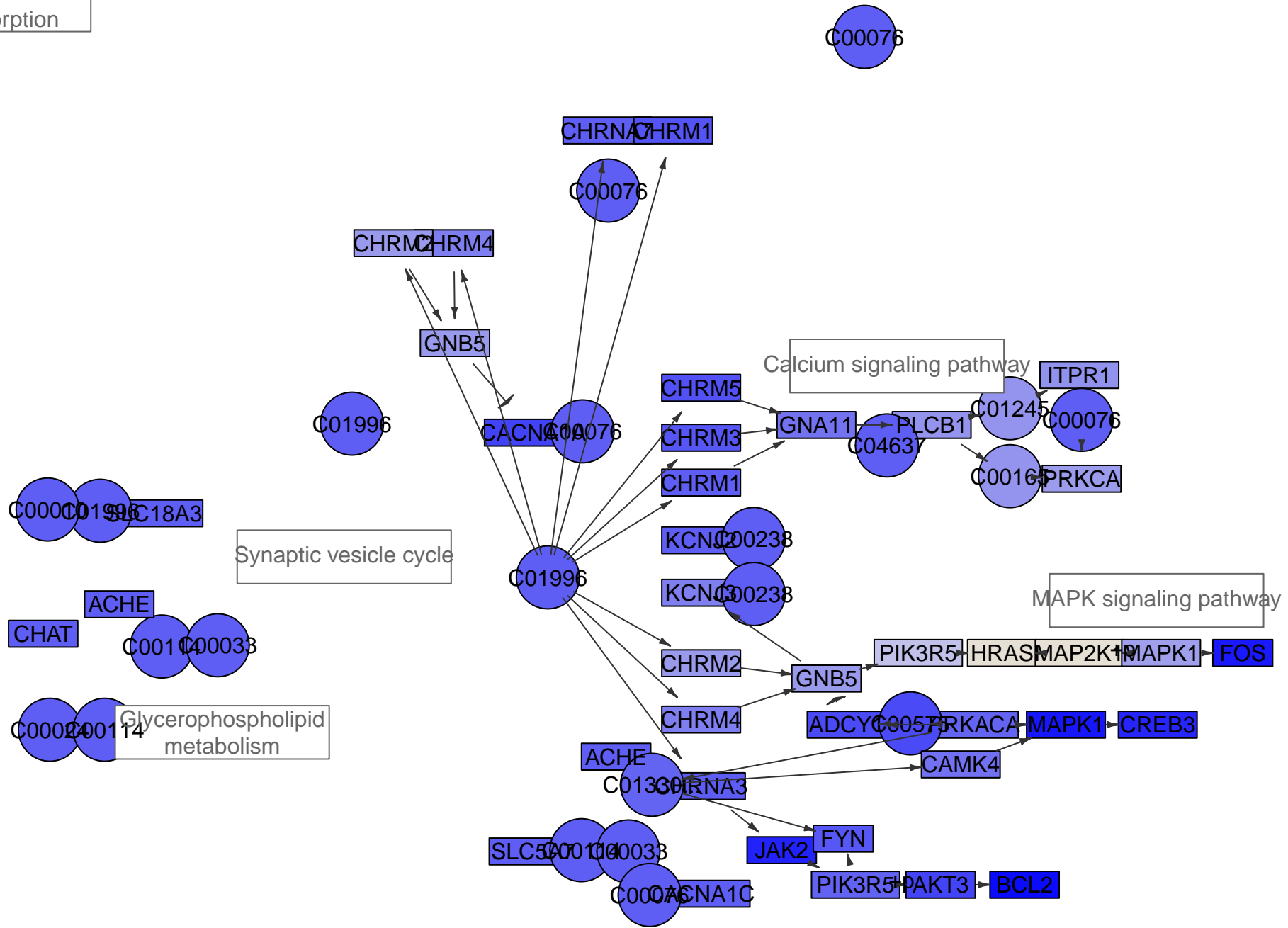
Fat digestion and absorption



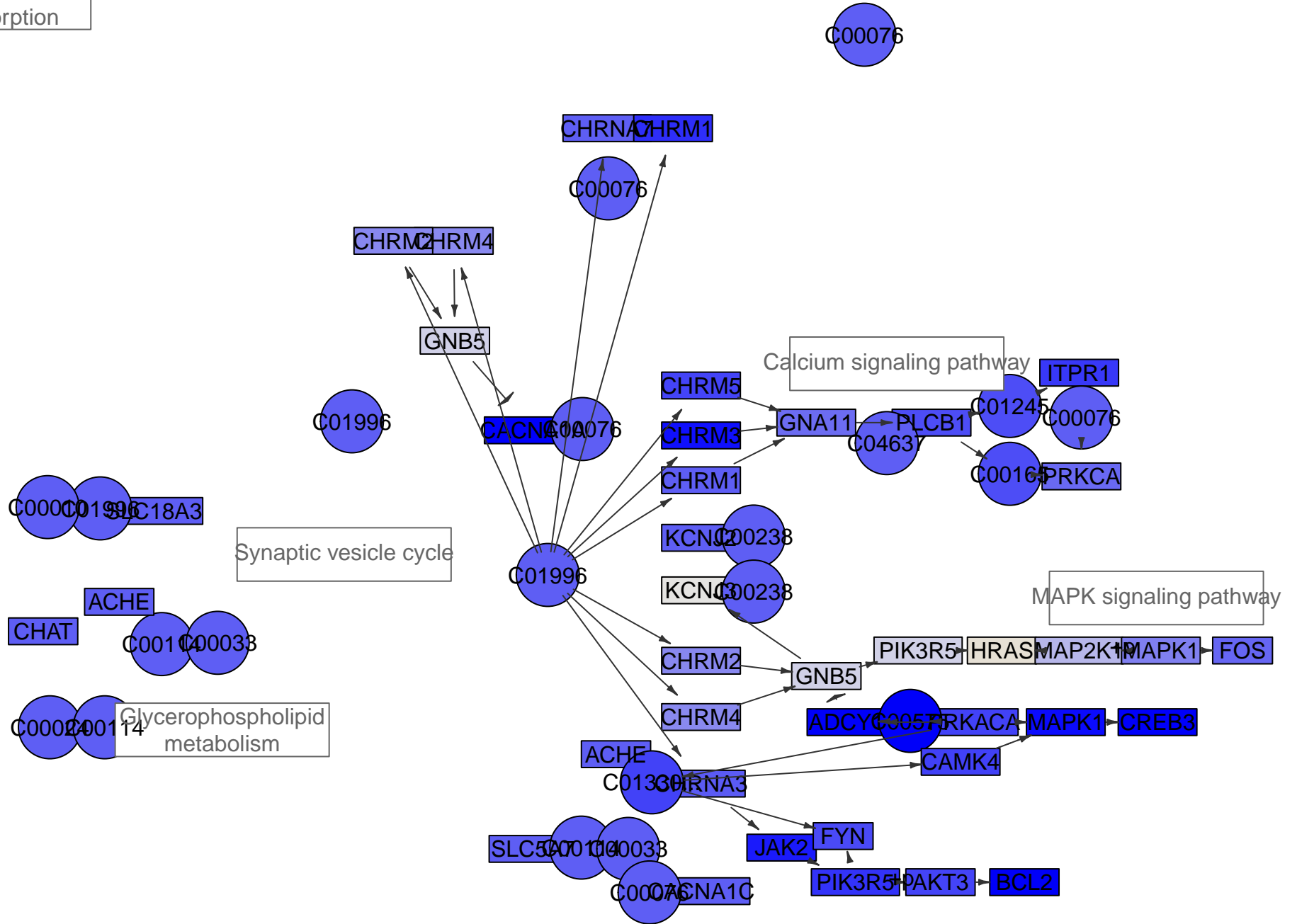
Fat digestion and absorption



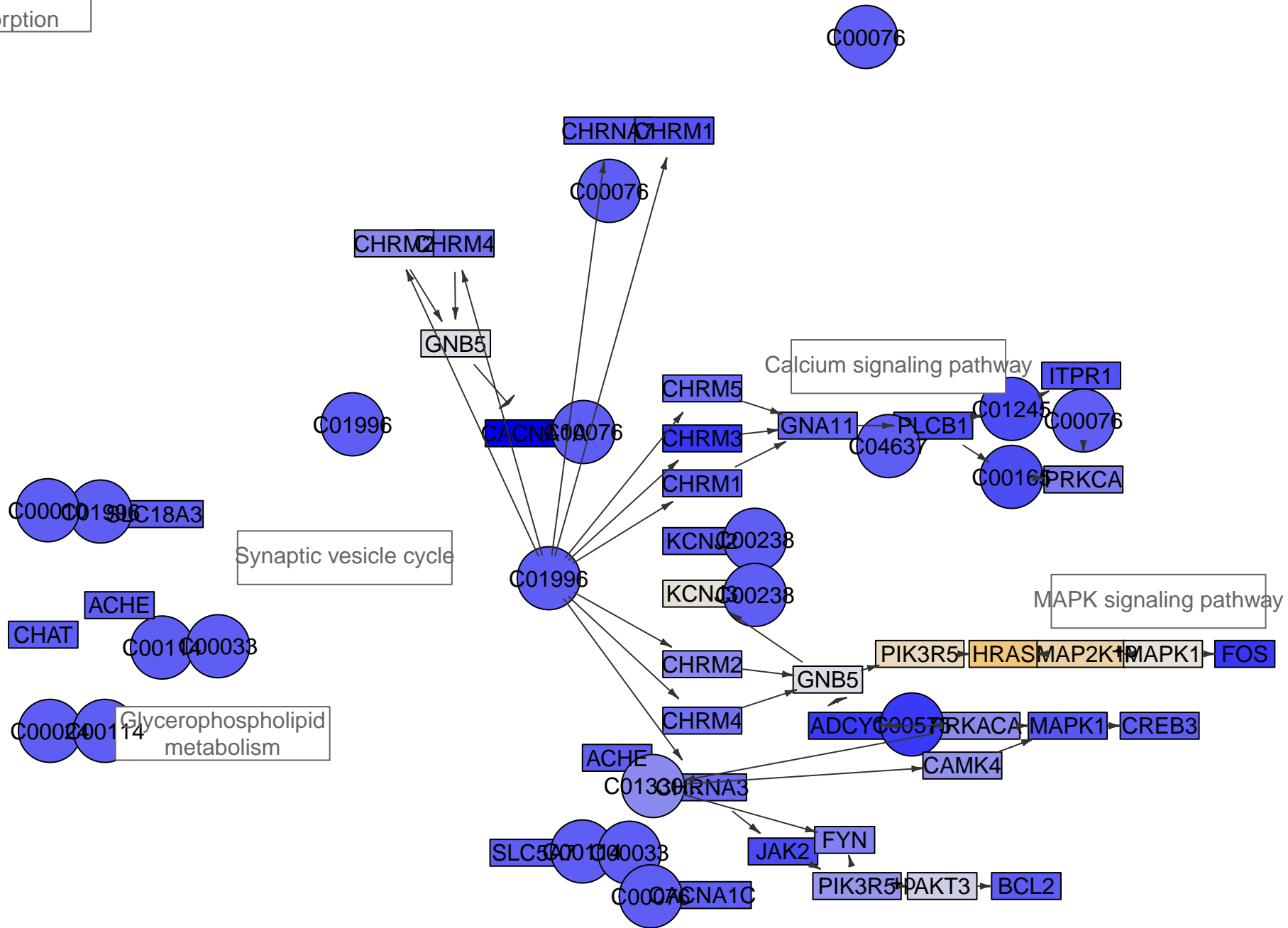
Fat digestion
and absorption



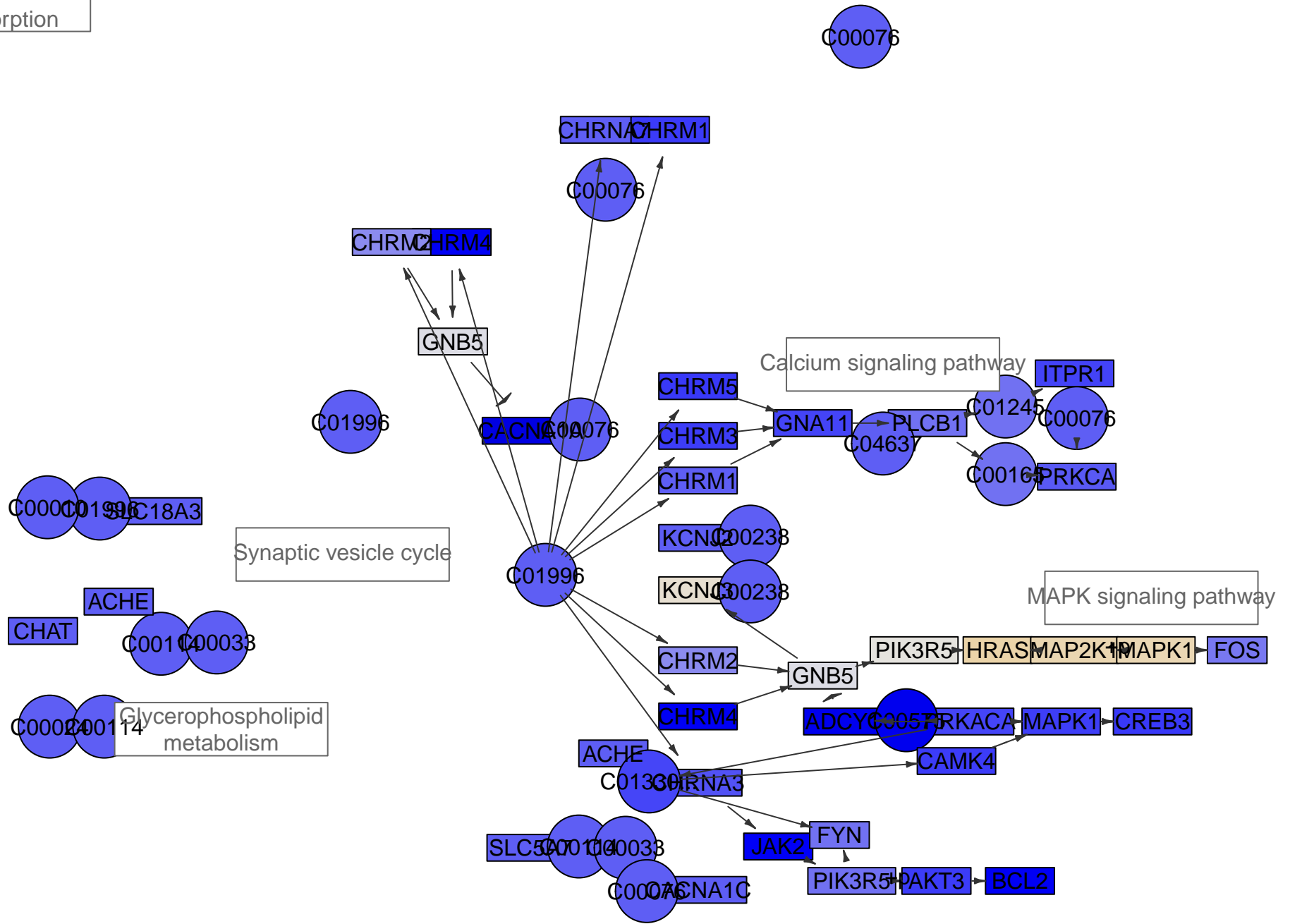
Fat digestion and absorption



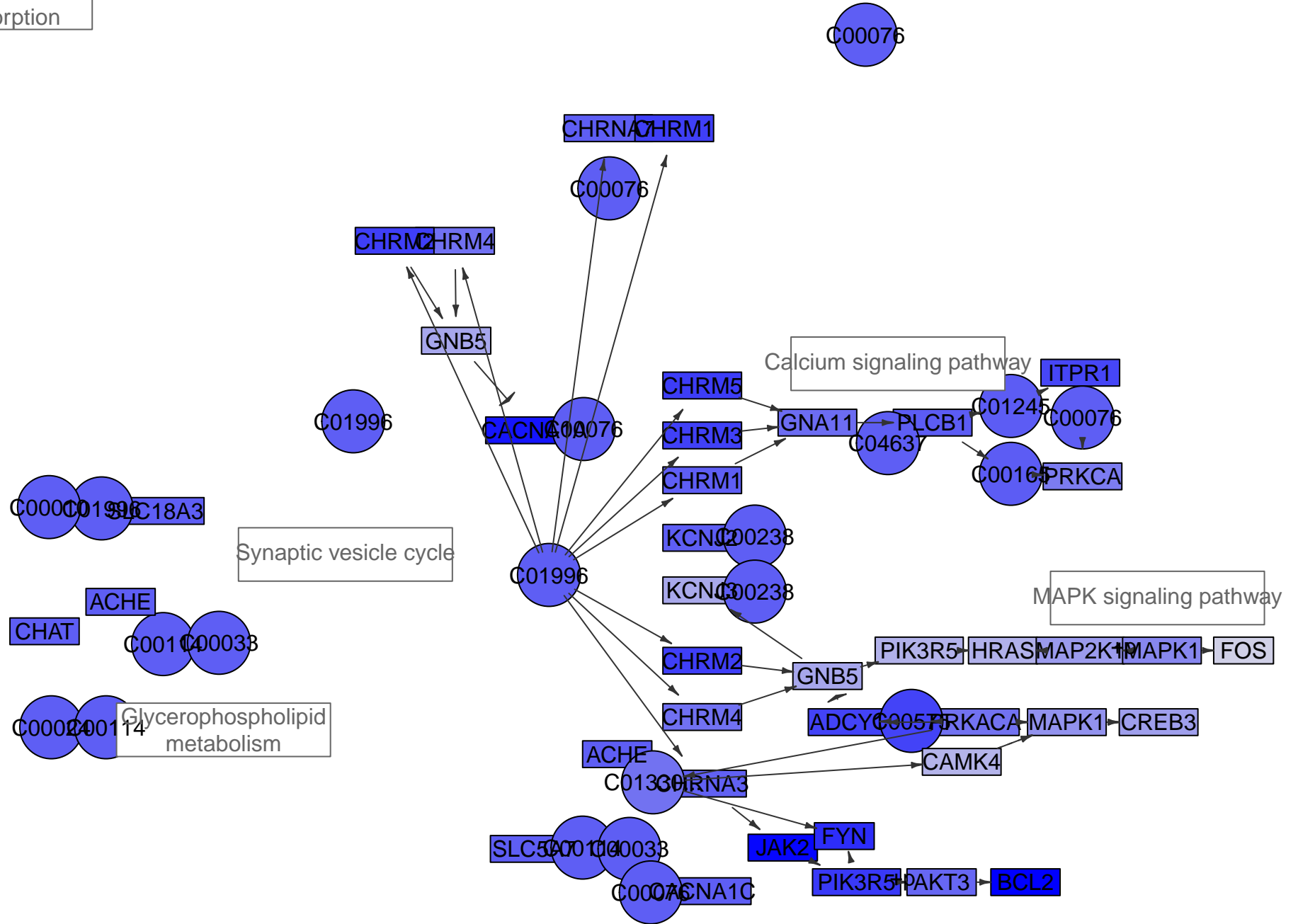
Fat digestion
and absorption



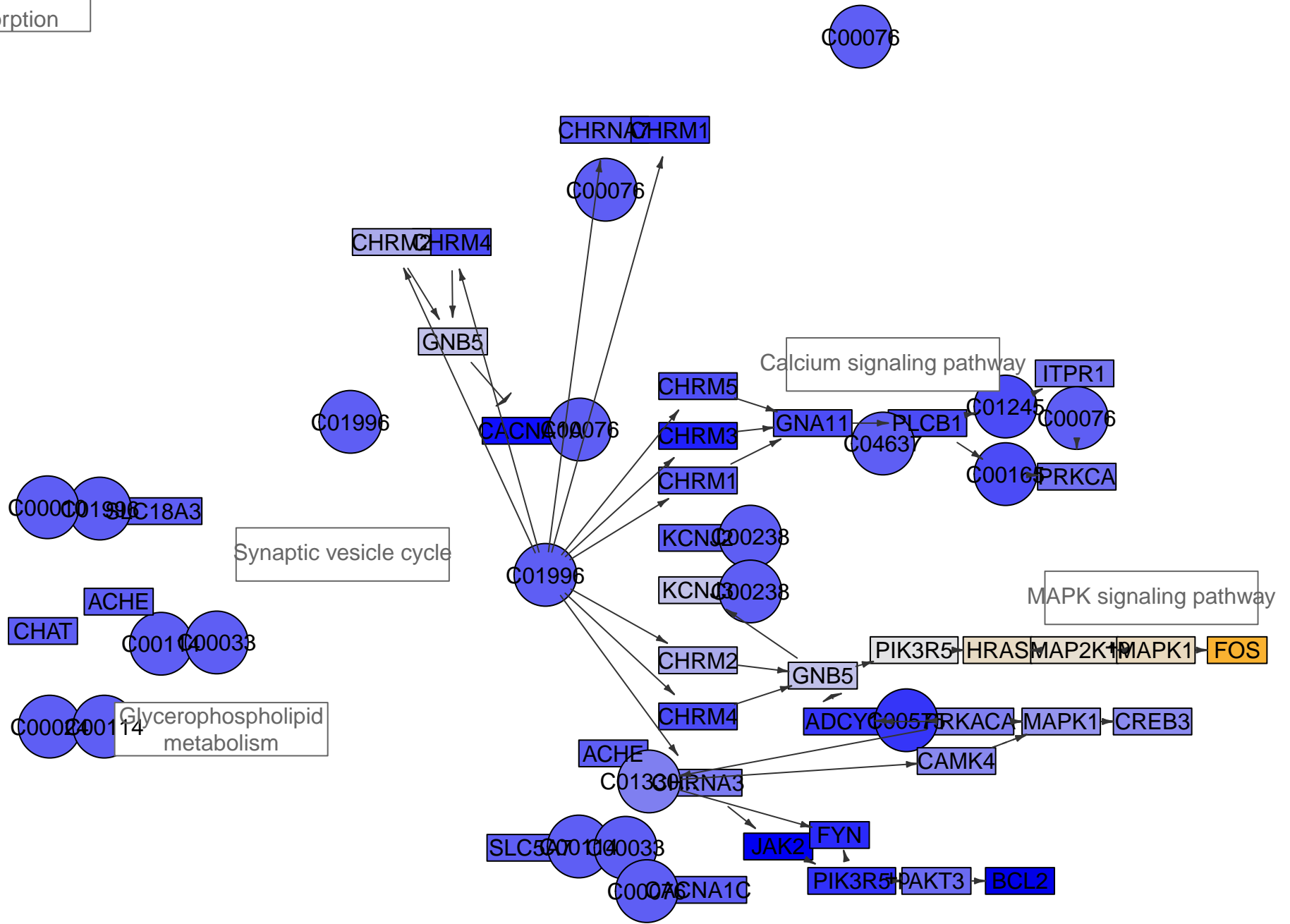
Fat digestion and absorption



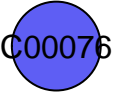
Fat digestion and absorption



Fat digestion and absorption



Fat digestion and absorption



CHRNA7



CHRM2

GNB5



CACNA1A

Calcium signaling pathway

CHRM5

CHRM3

CHRM1

KCNJ2

KCNJ3

CHRM2

CHRM4

ACHE

CNRNA3

SLC5A7

CACNA1C

JAK2

FYN

PIK3R5

PAKT3

BCL2

GNA11

PLCB1

ITPR1

PRKCA

MAPK signaling pathway

PIK3R5

HRAS

MAP2K1

MAPK1

FOS

GNB5

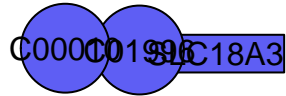
ADCY6

PRKCA

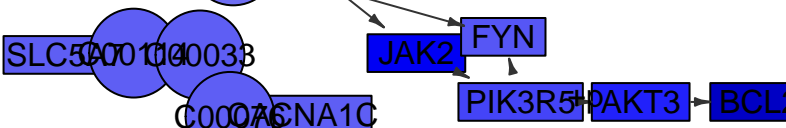
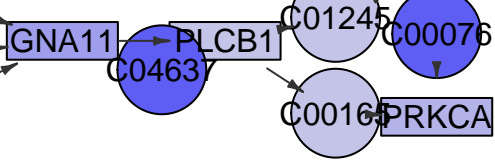
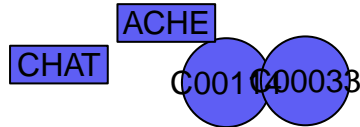
CAMK4

MAPK1

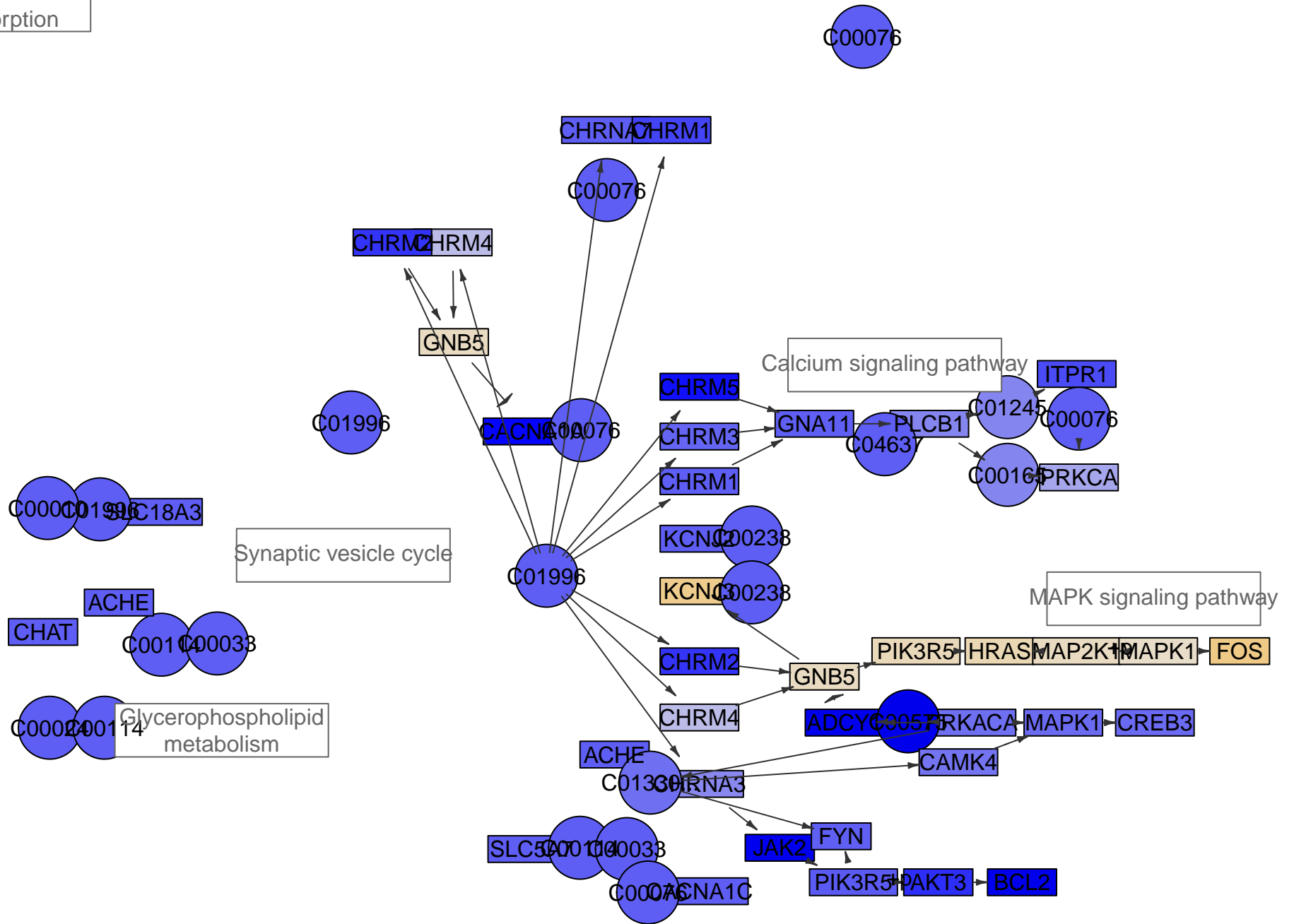
CREB3



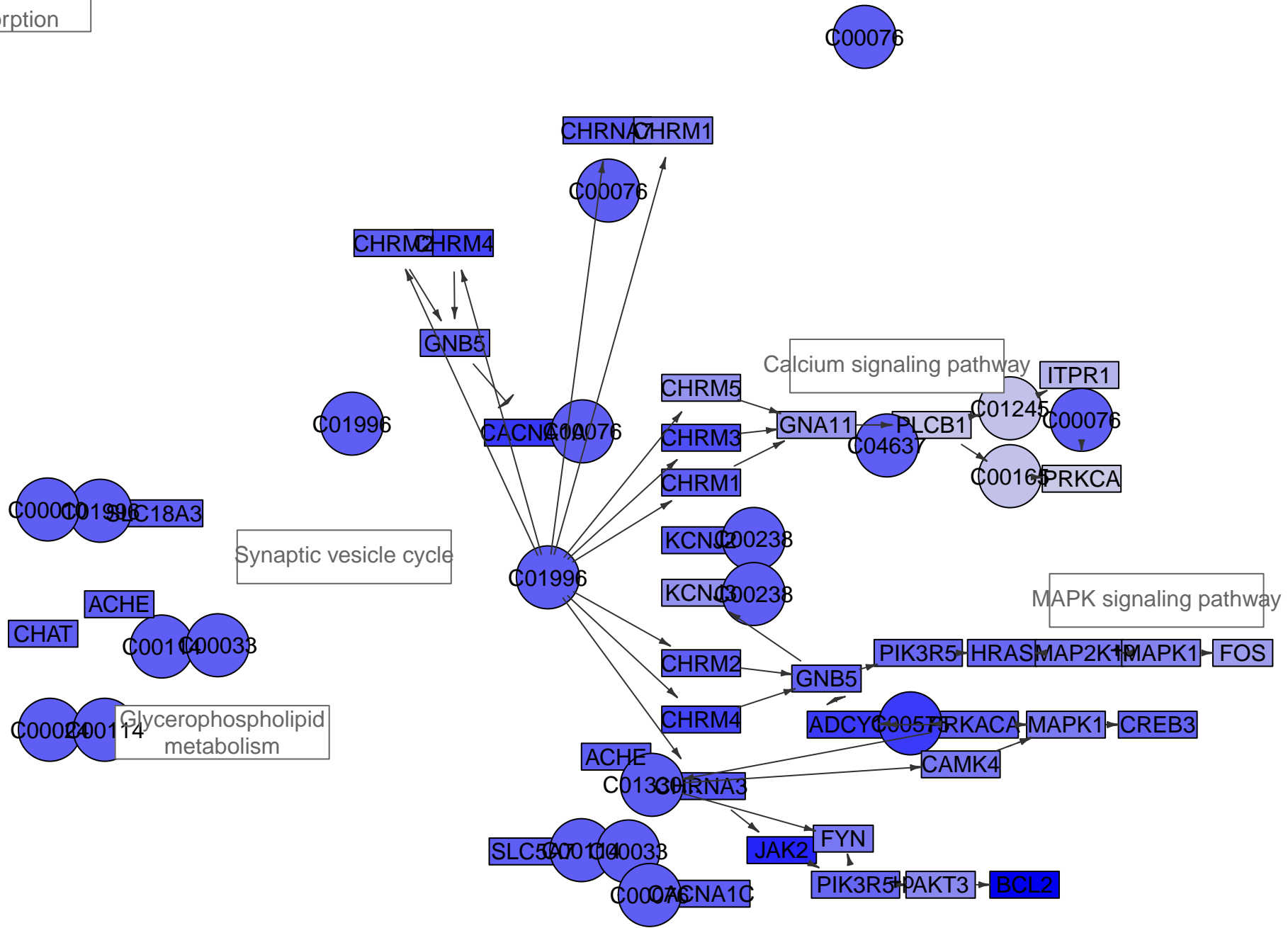
Synaptic vesicle cycle



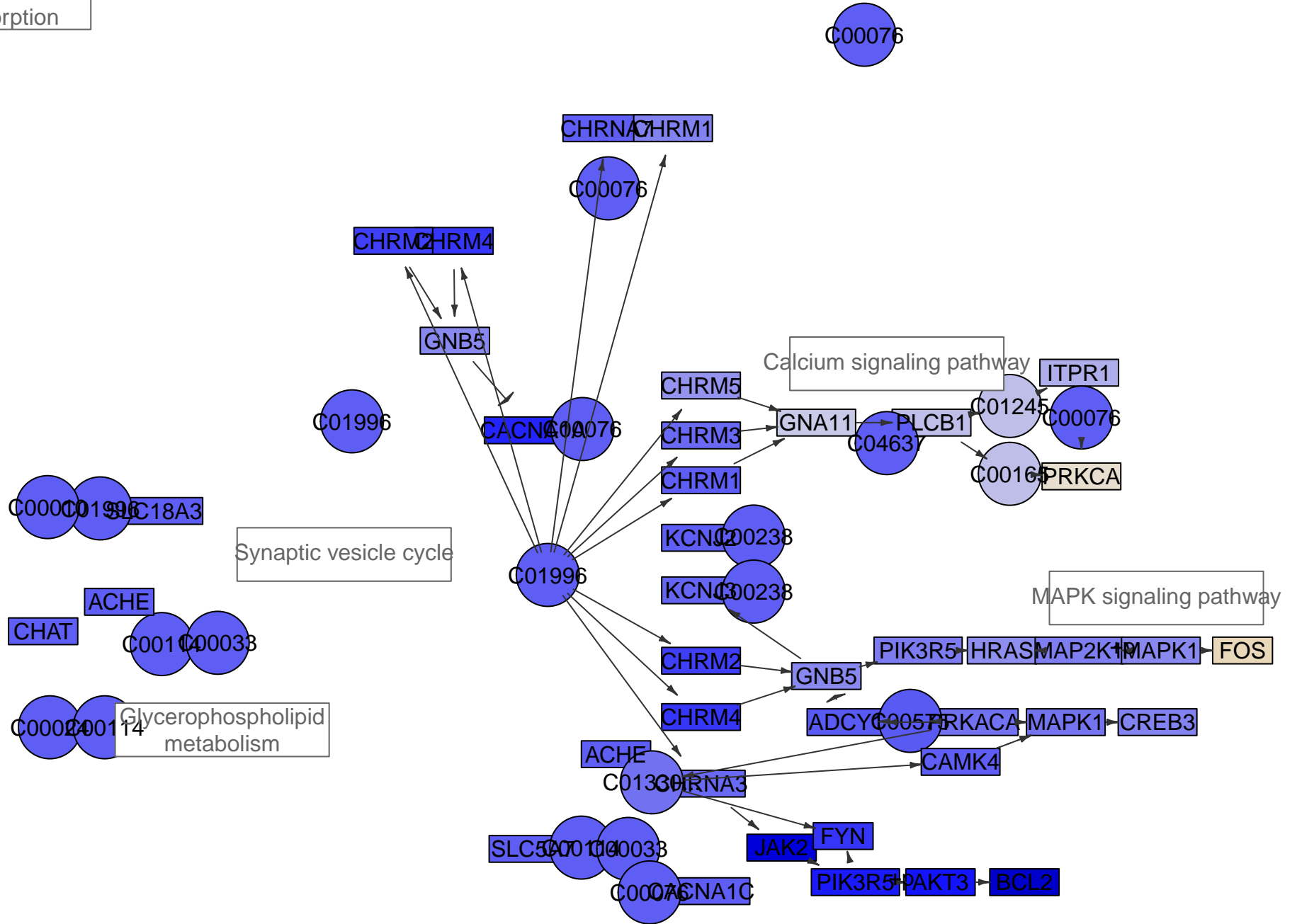
Fat digestion and absorption



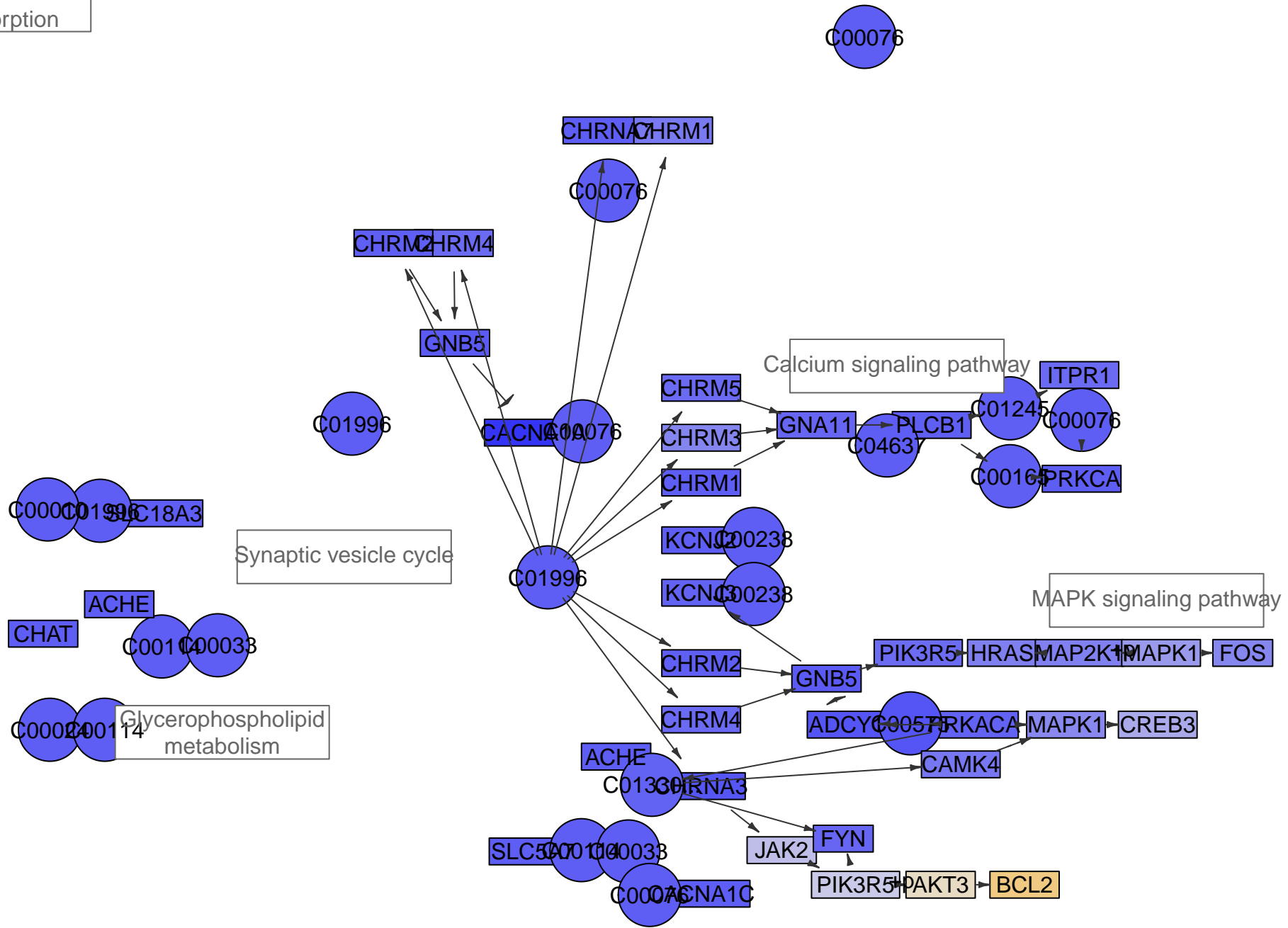
Fat digestion and absorption



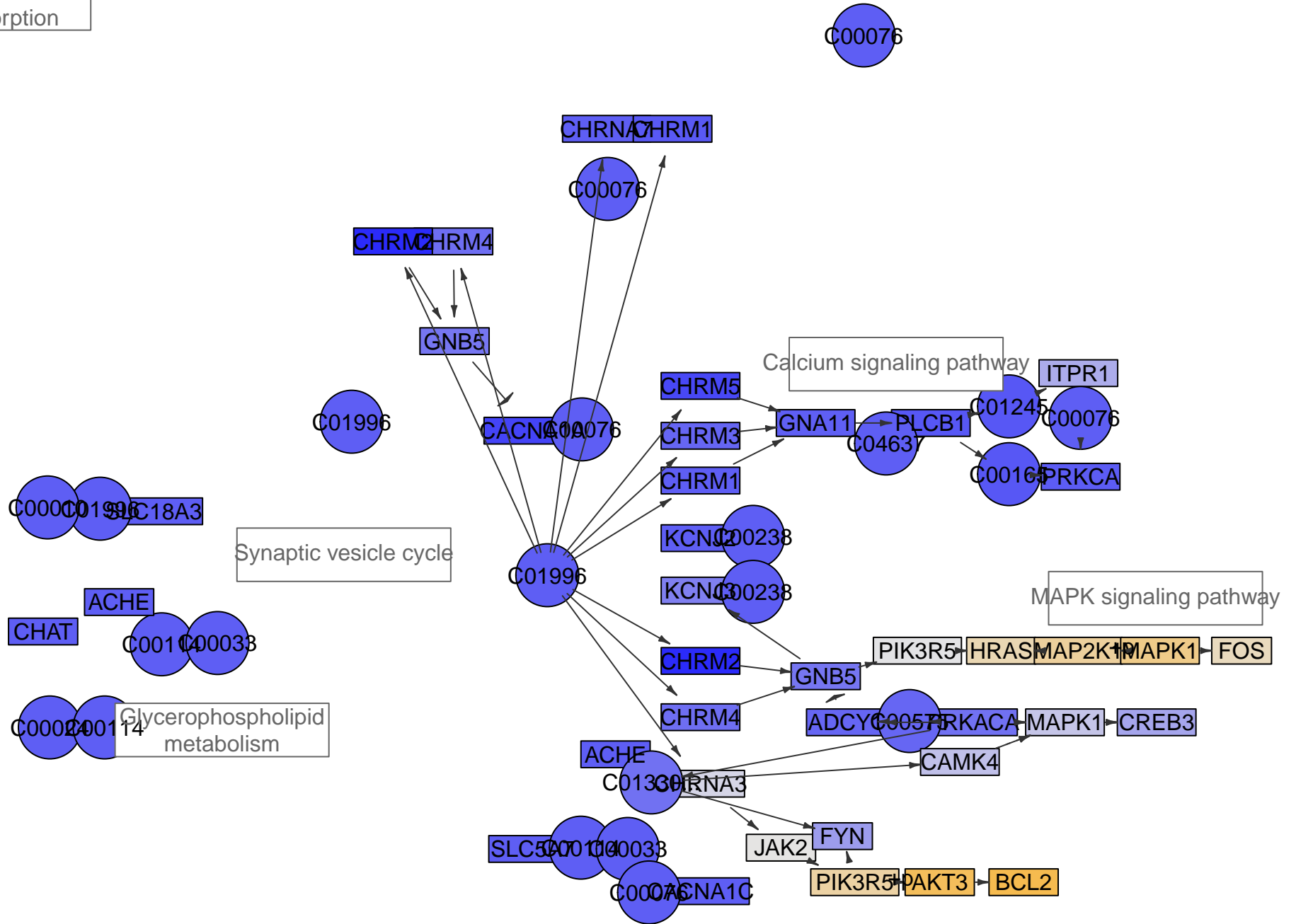
Fat digestion and absorption



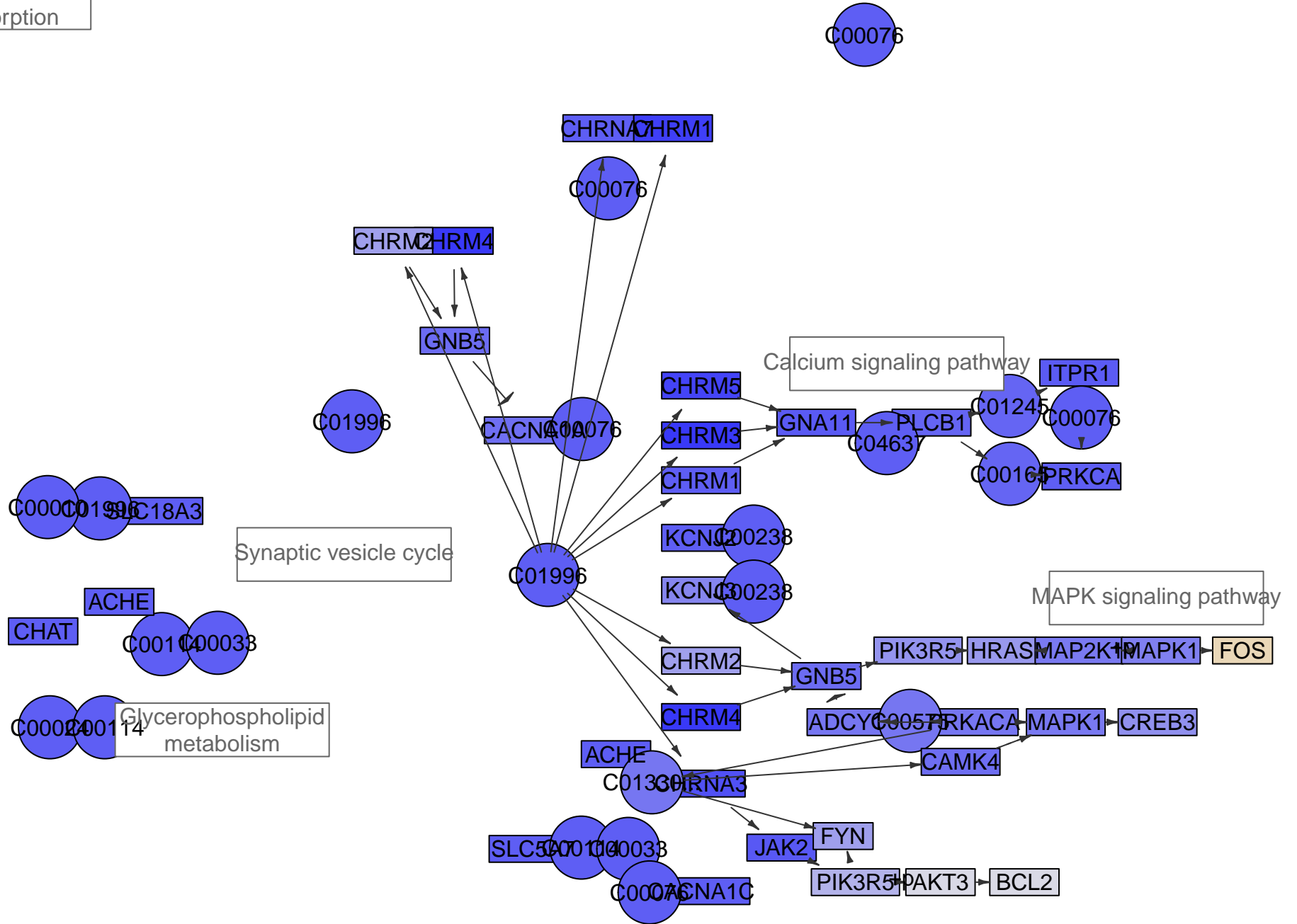
Fat digestion
and absorption



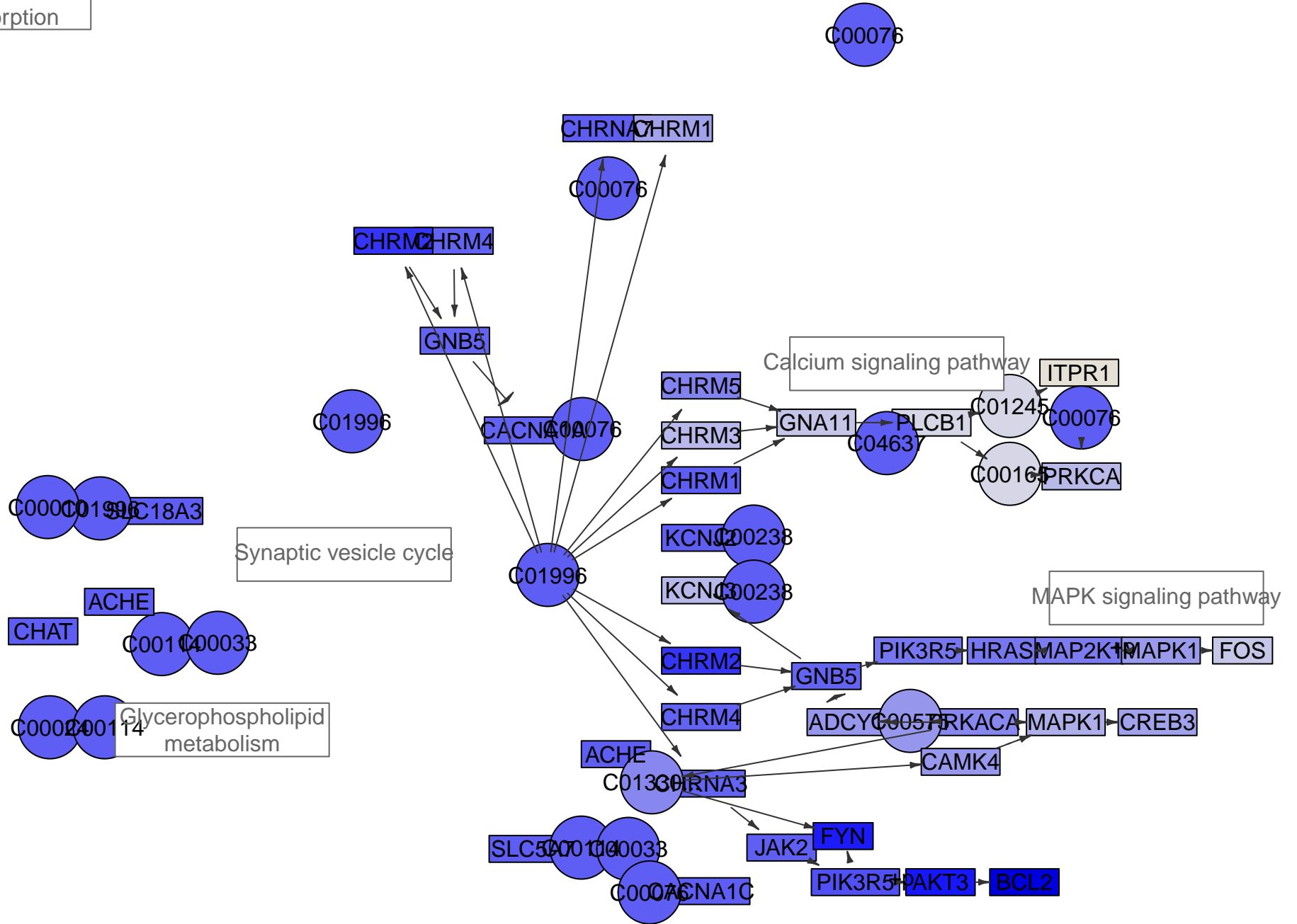
Fat digestion
and absorption



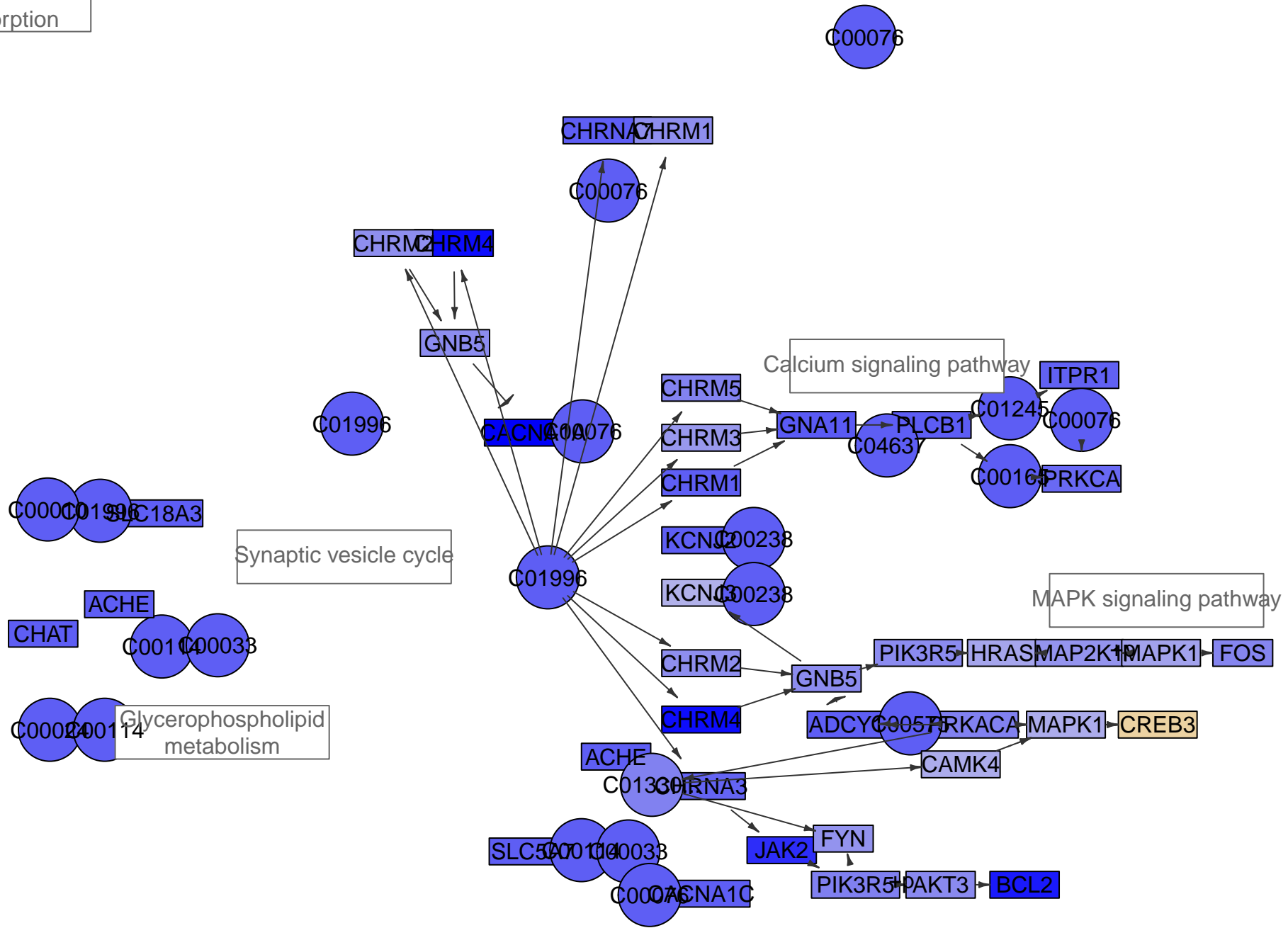
Fat digestion and absorption



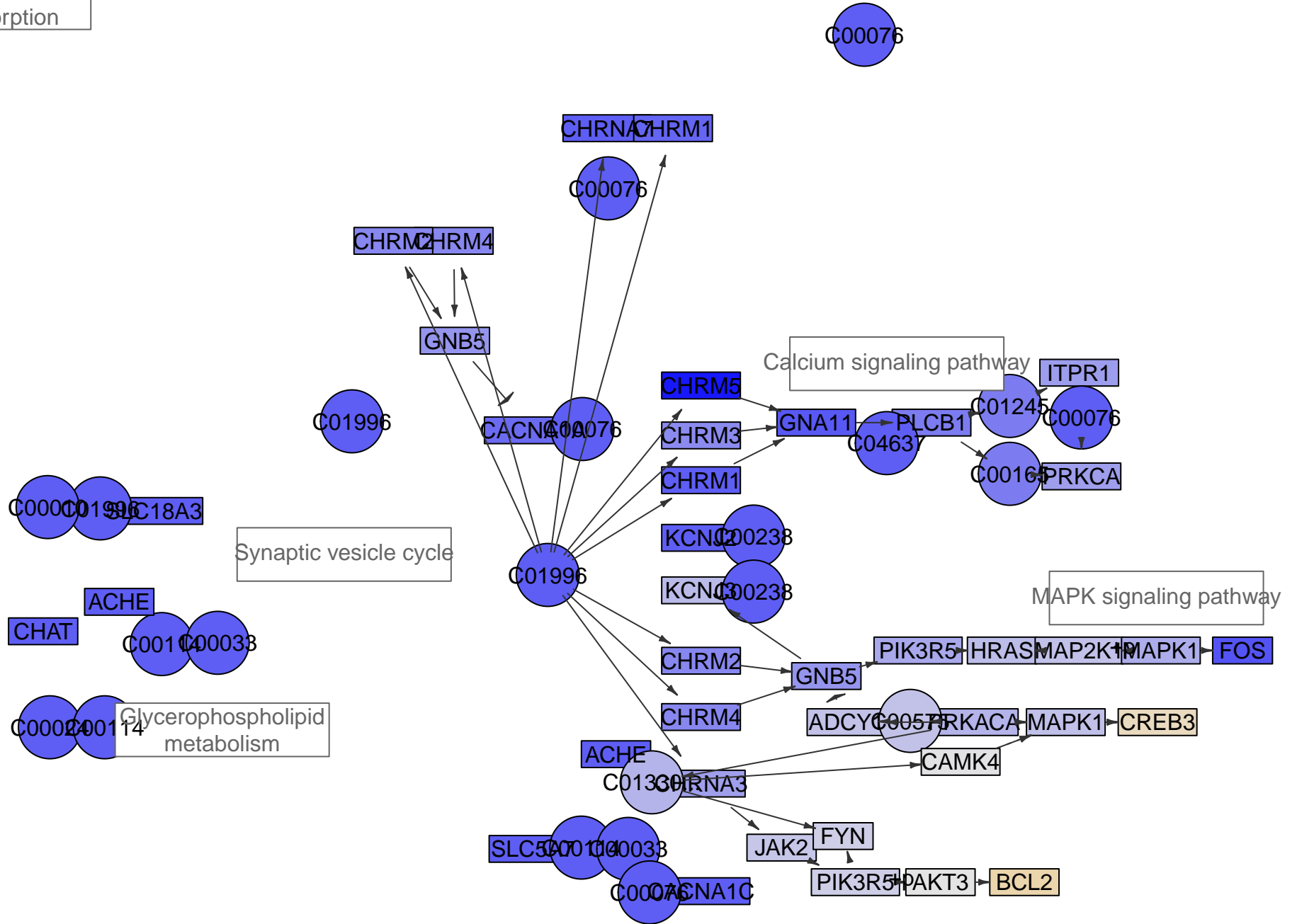
Fat digestion and absorption



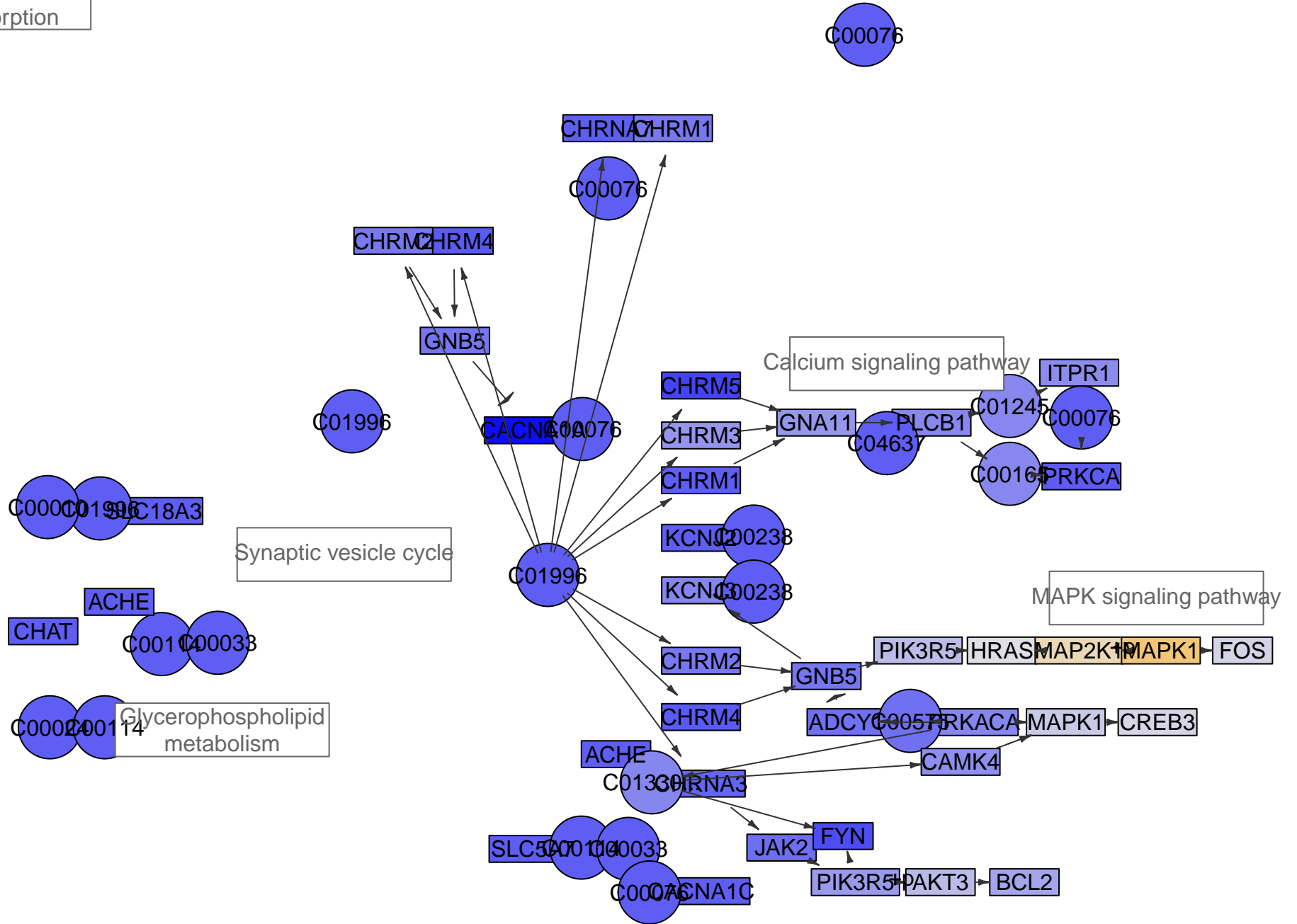
Fat digestion
and absorption



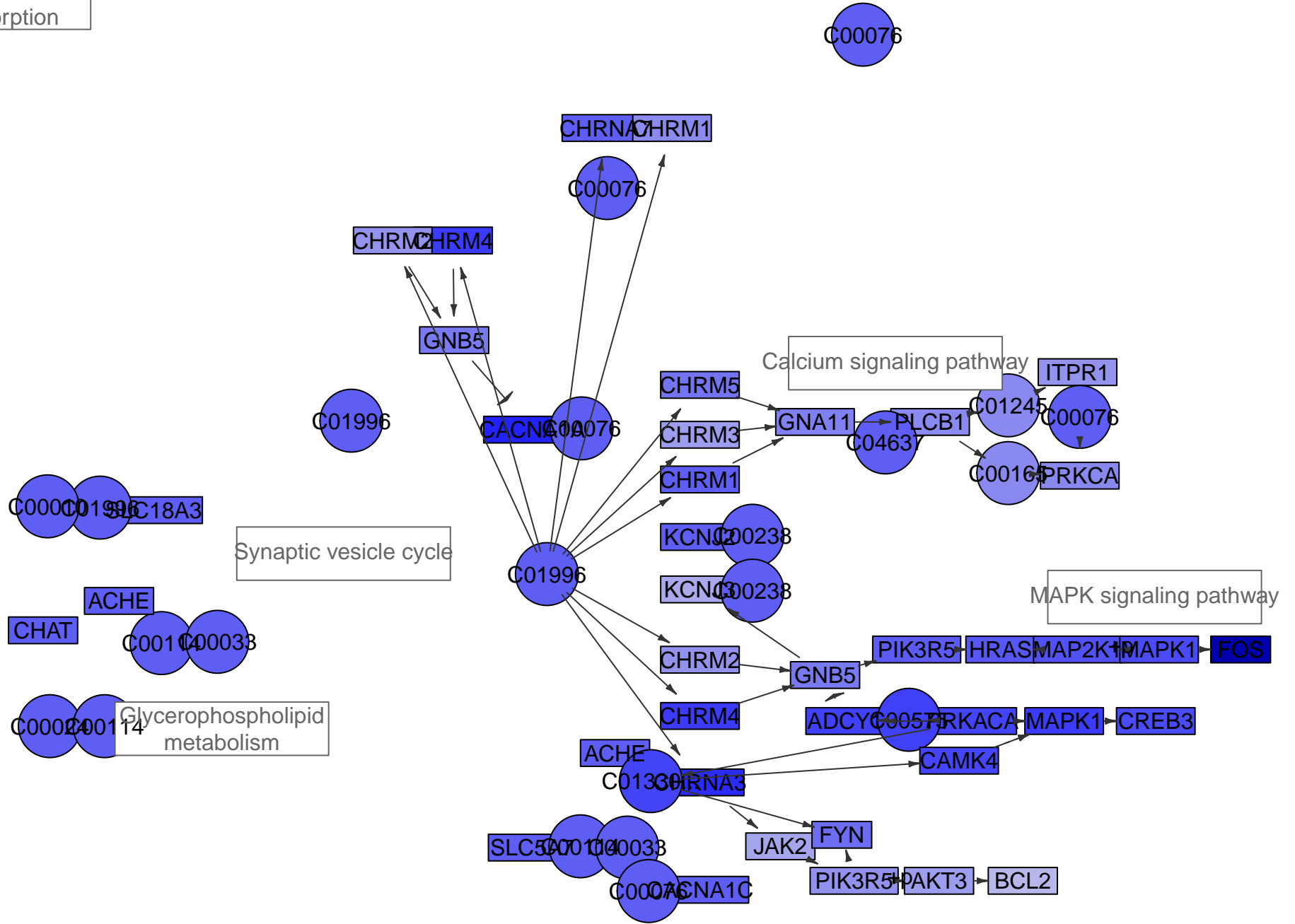
Fat digestion
and absorption



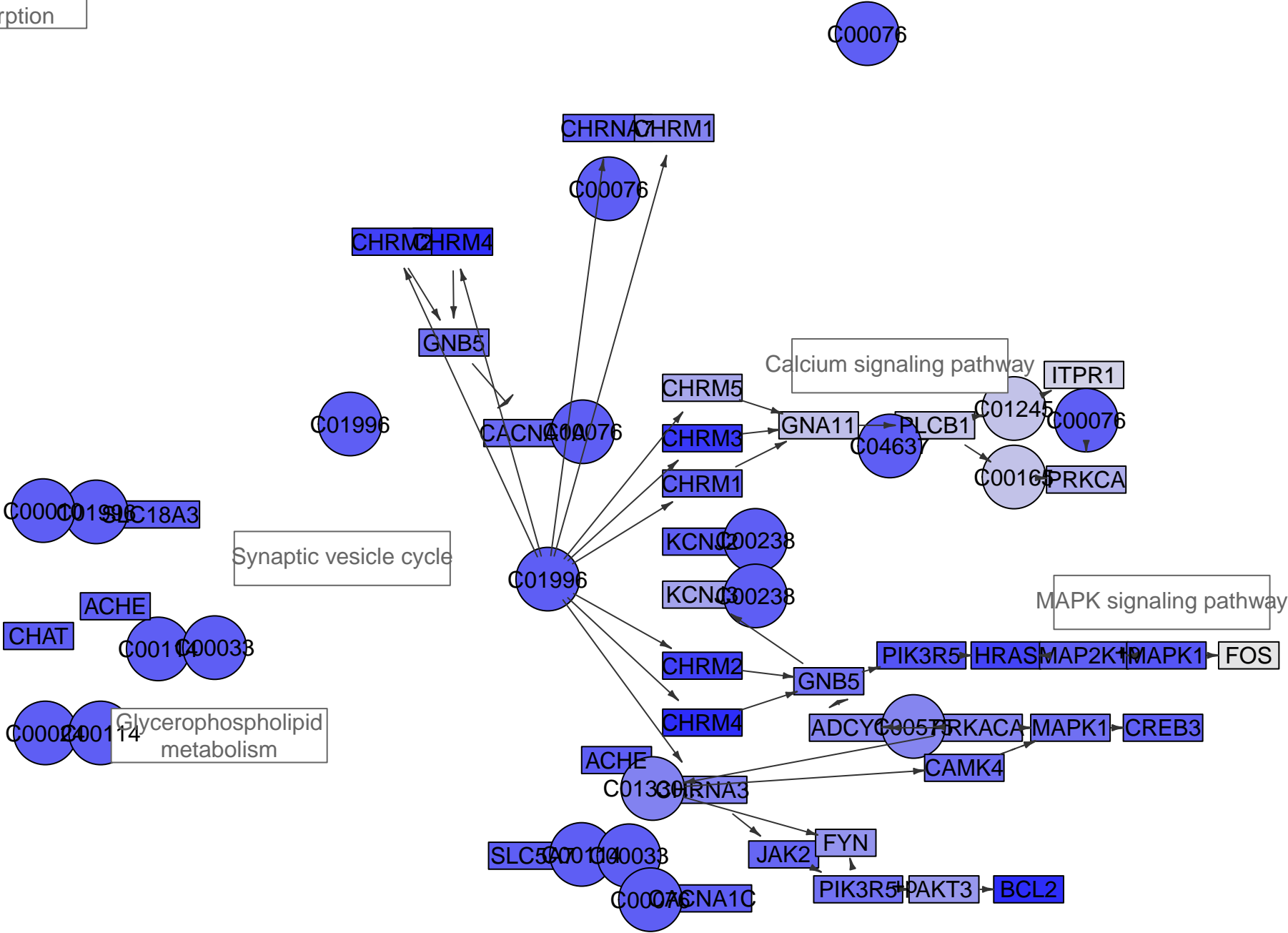
Fat digestion and absorption



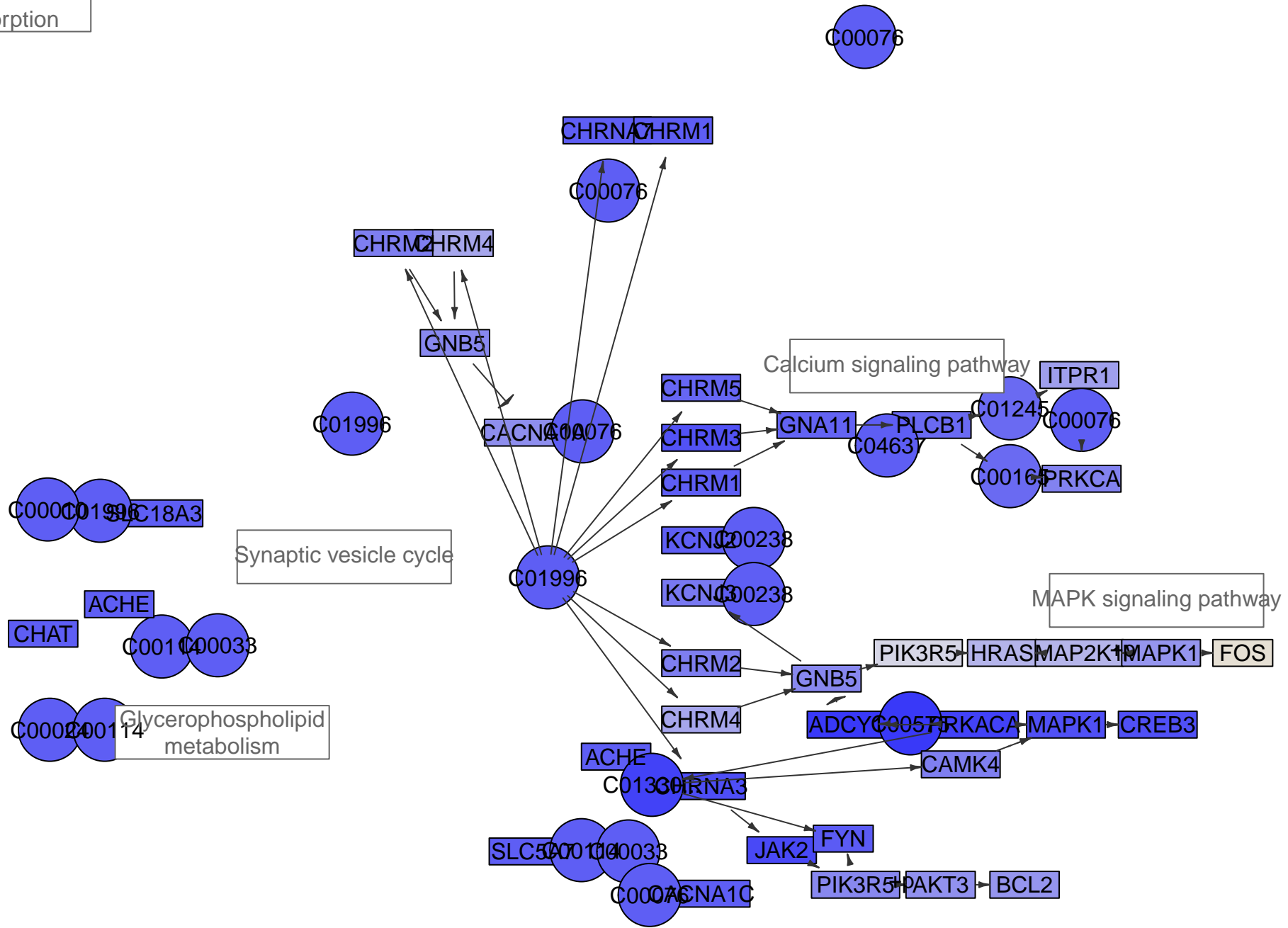
Fat digestion
and absorption



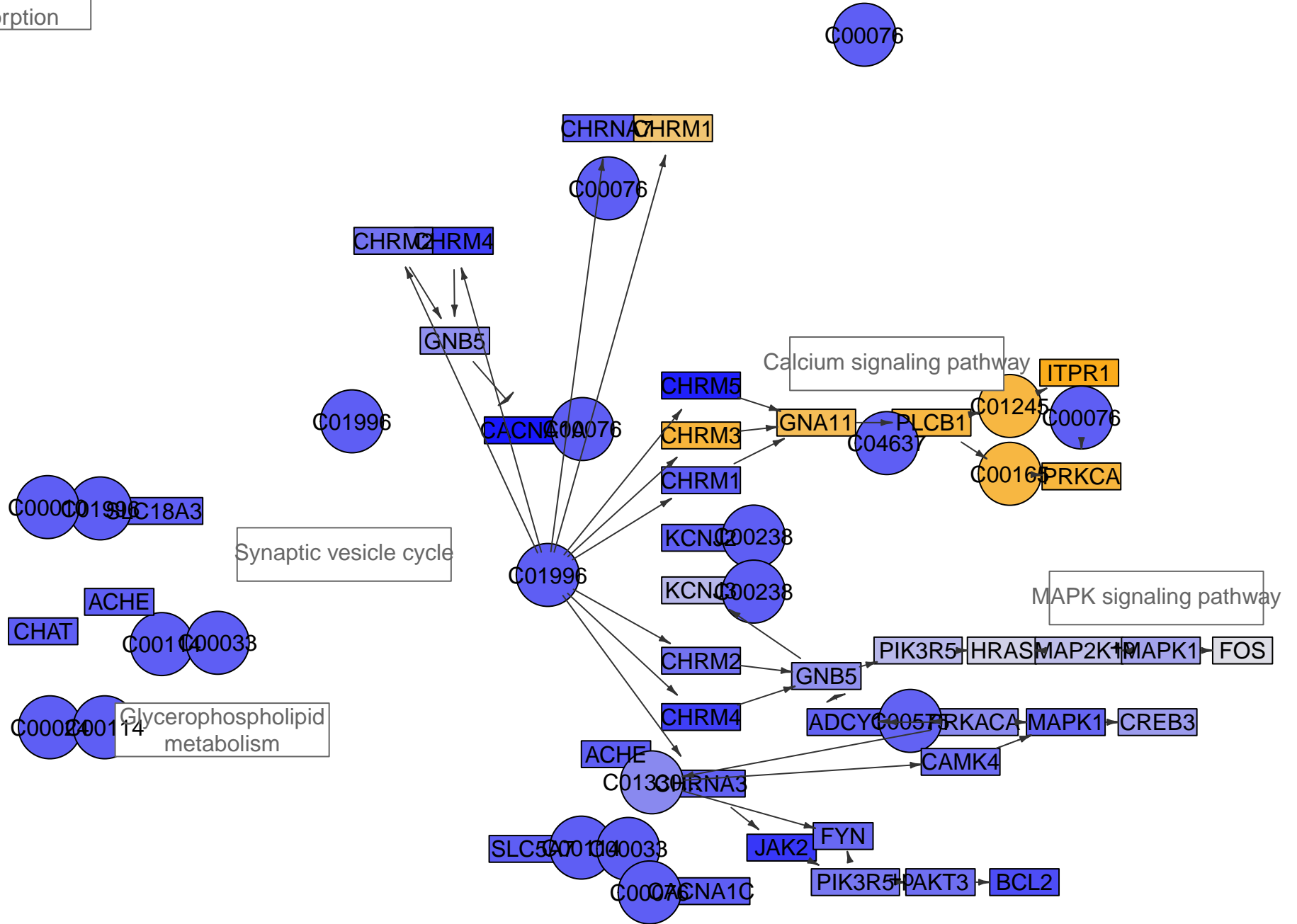
Fat digestion and absorption



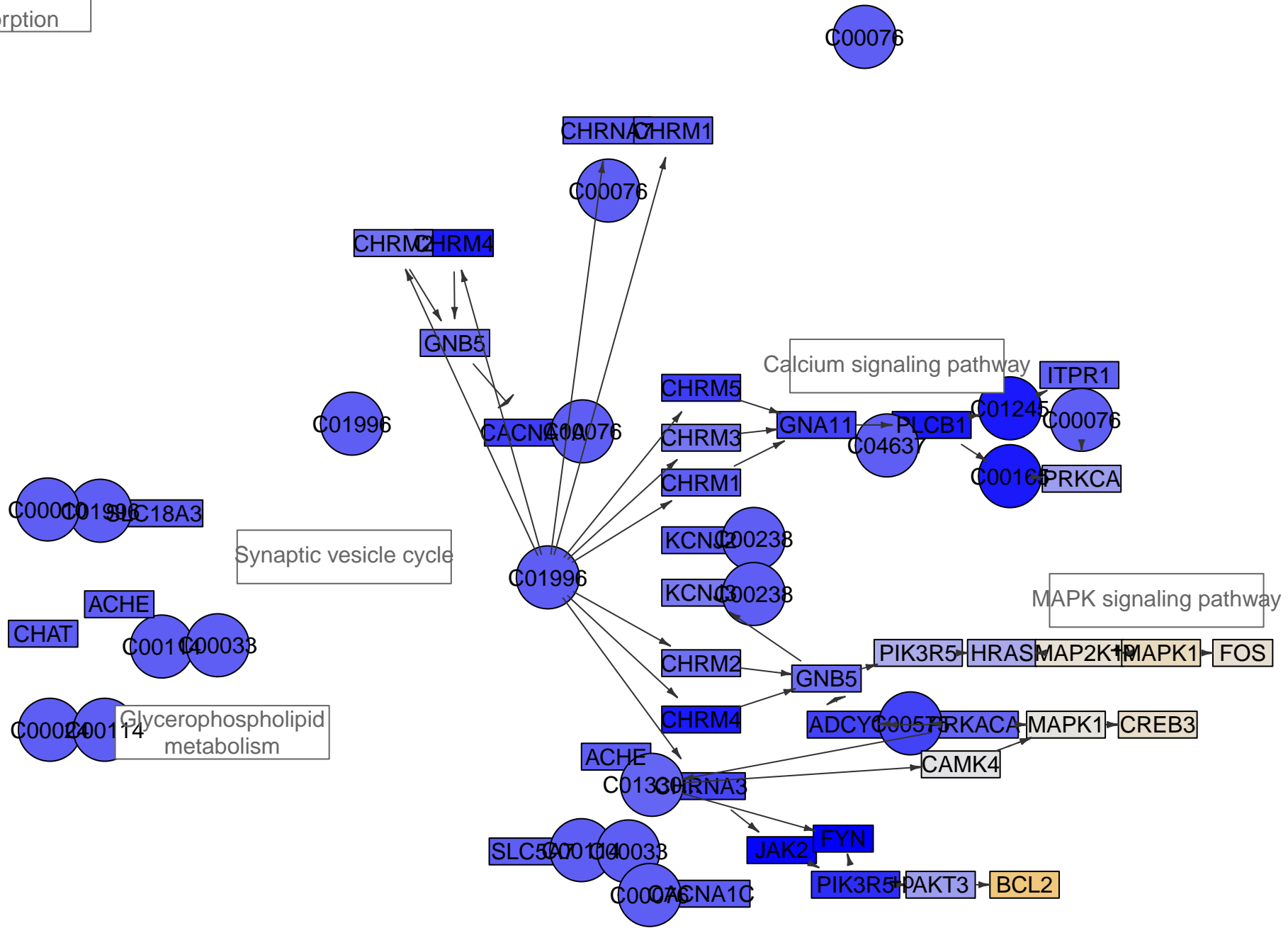
Fat digestion and absorption



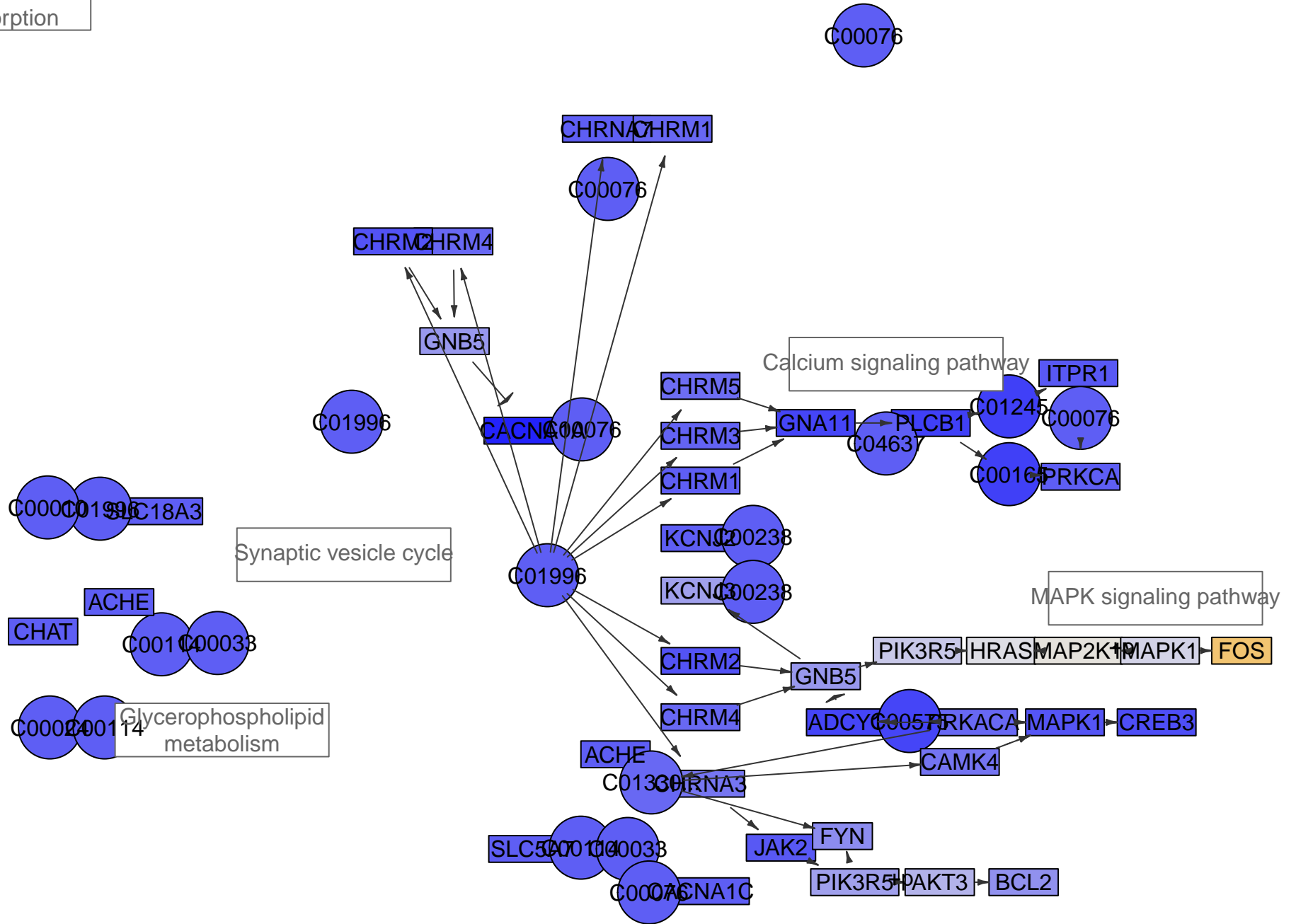
Fat digestion and absorption



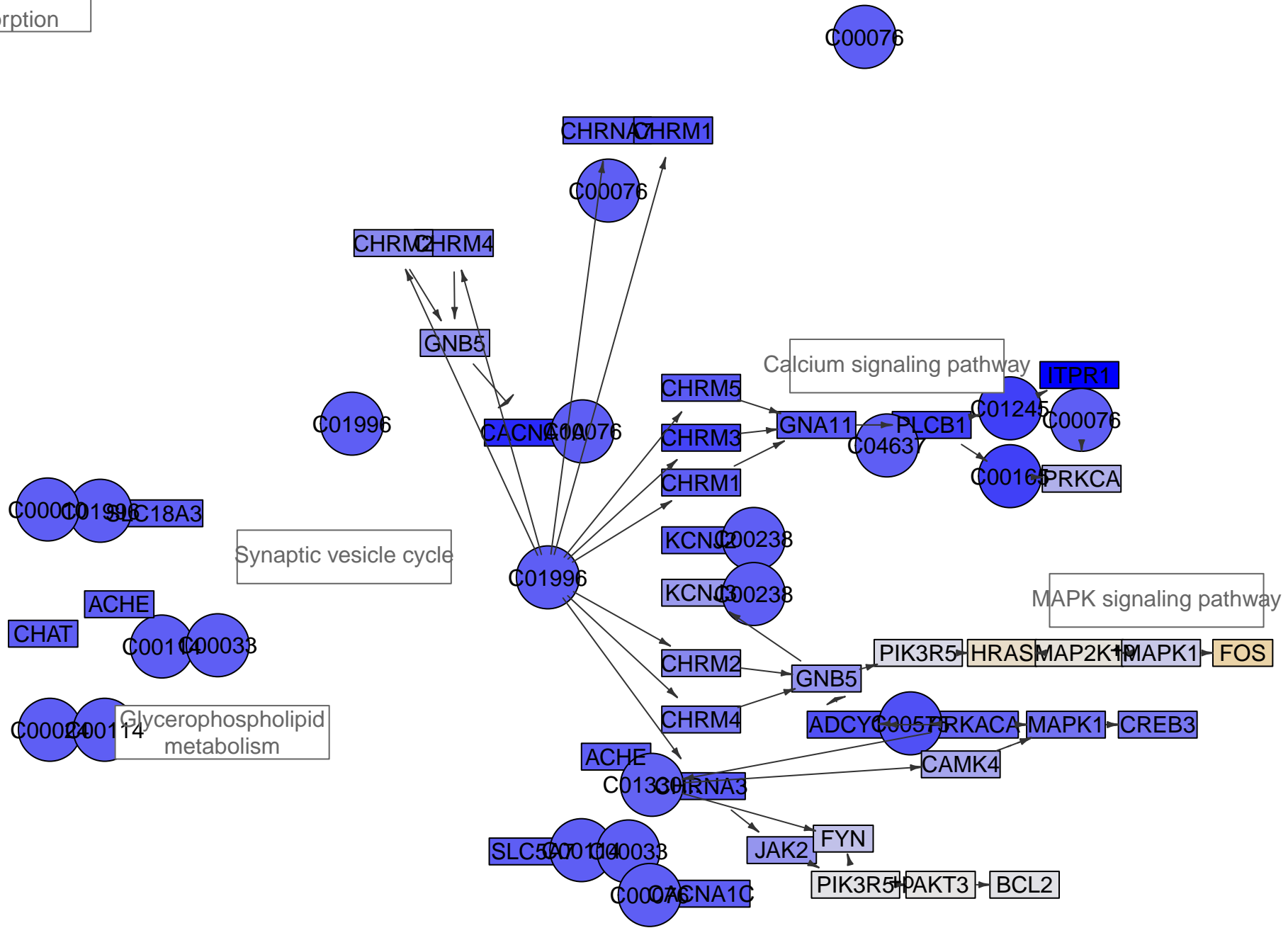
Fat digestion and absorption



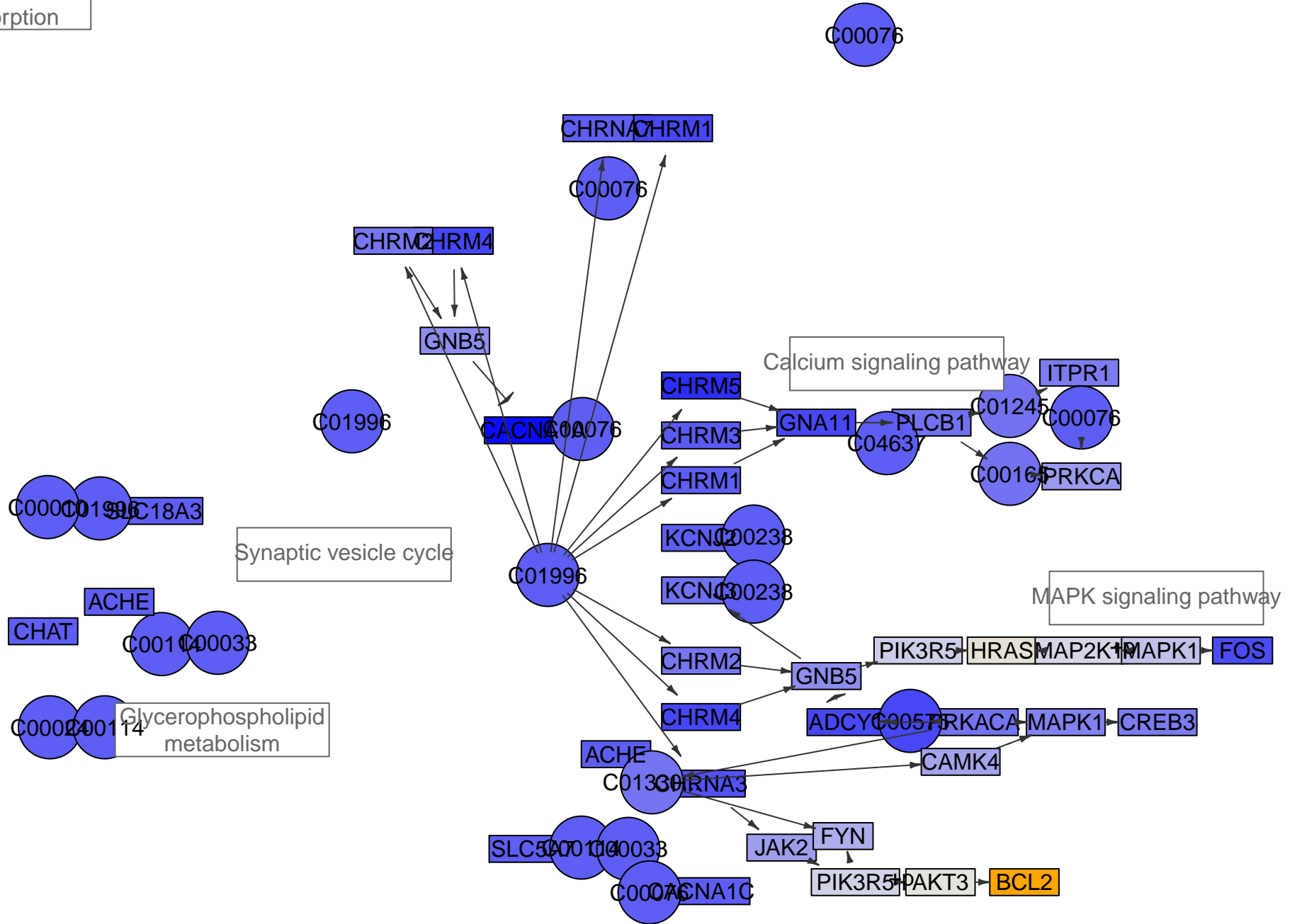
Fat digestion and absorption



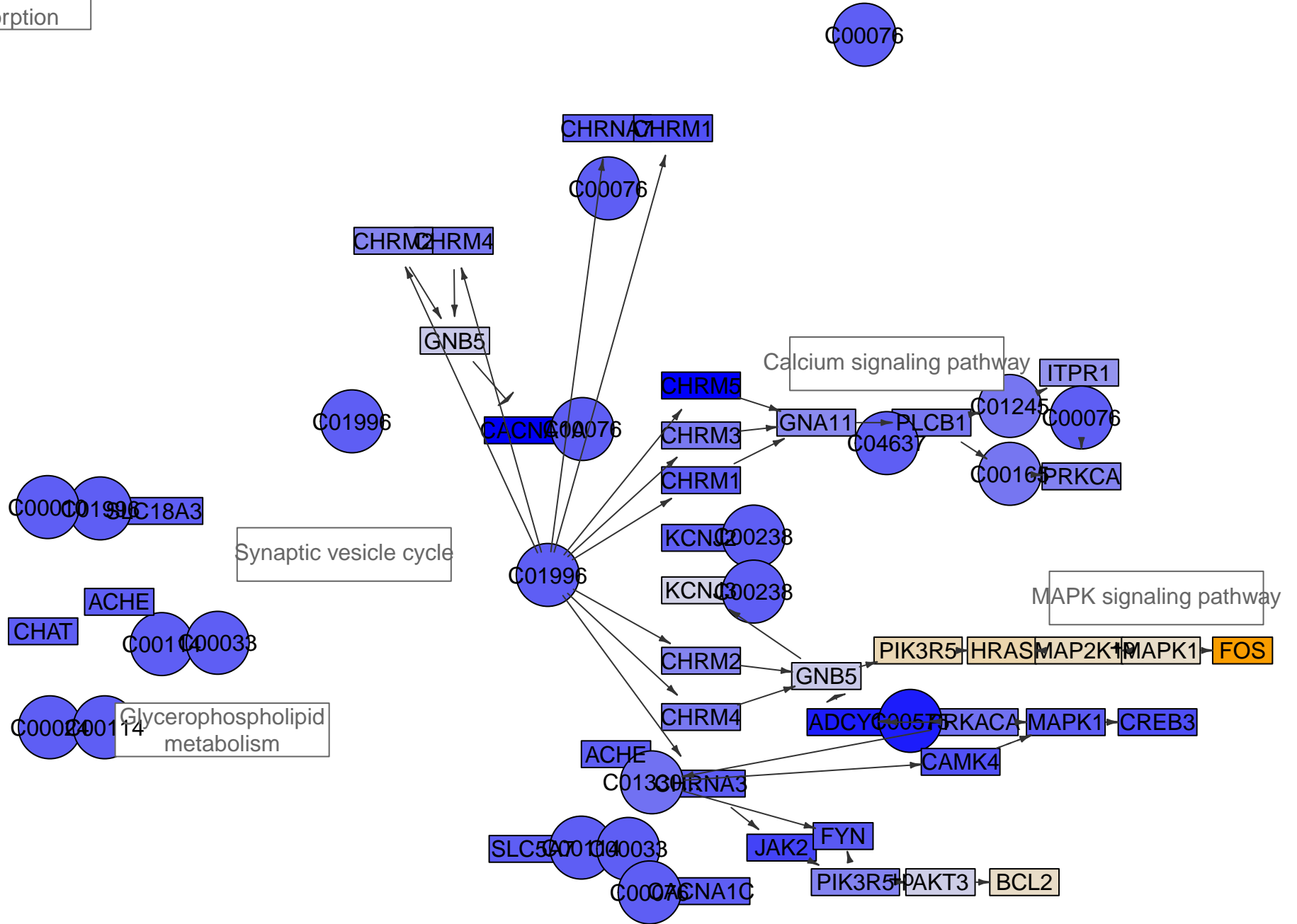
Fat digestion and absorption



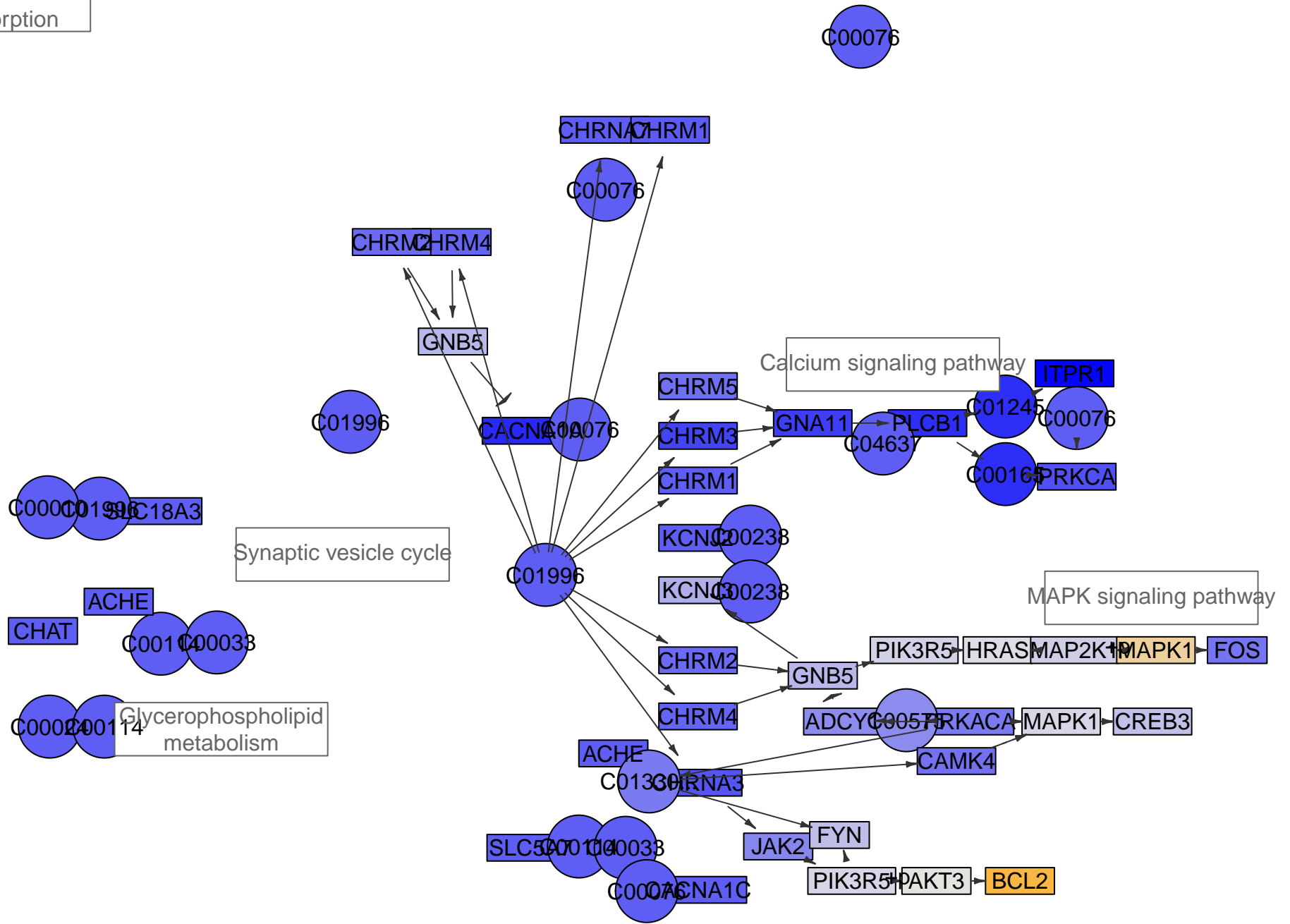
Fat digestion and absorption



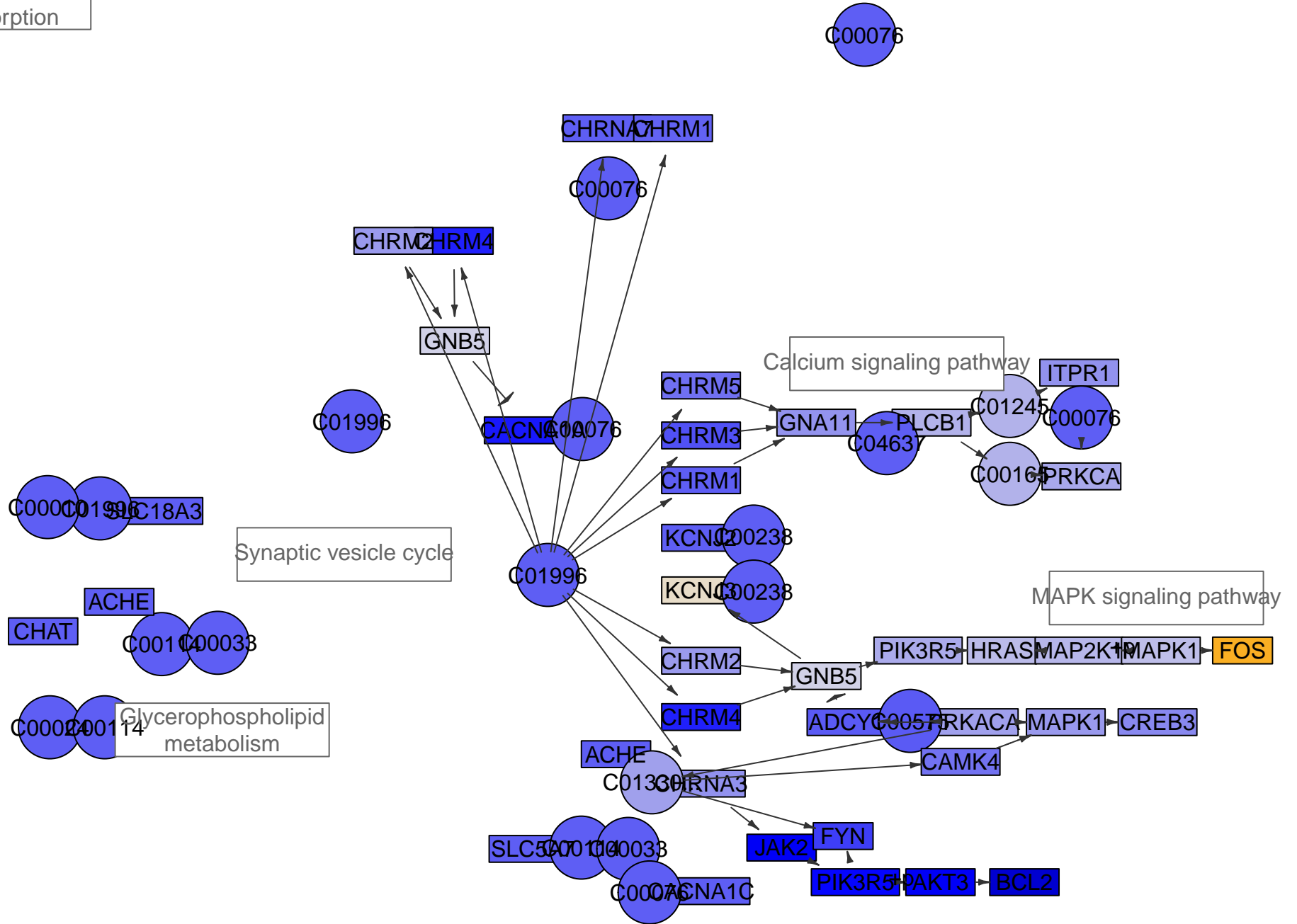
Fat digestion and absorption



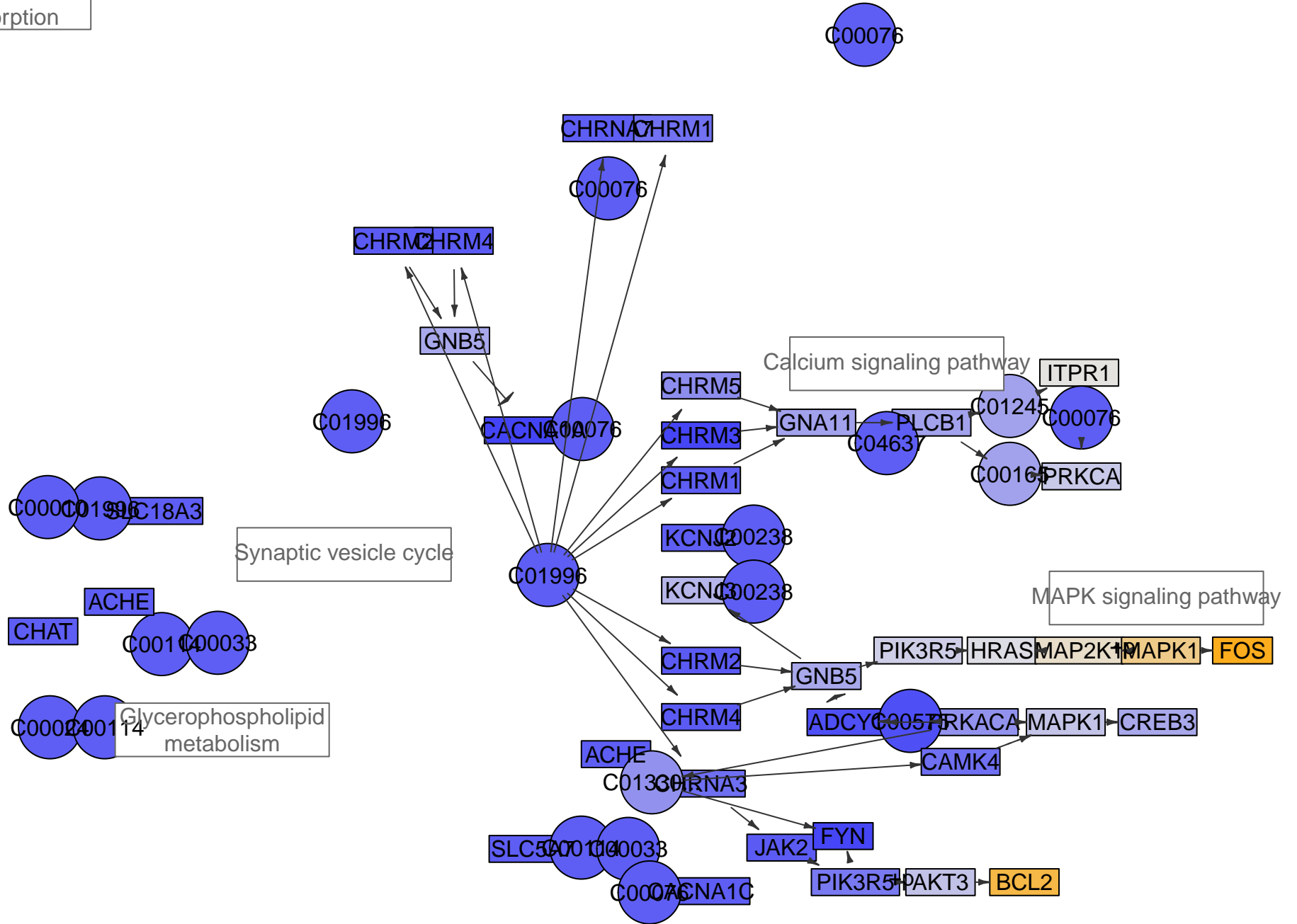
Fat digestion
and absorption



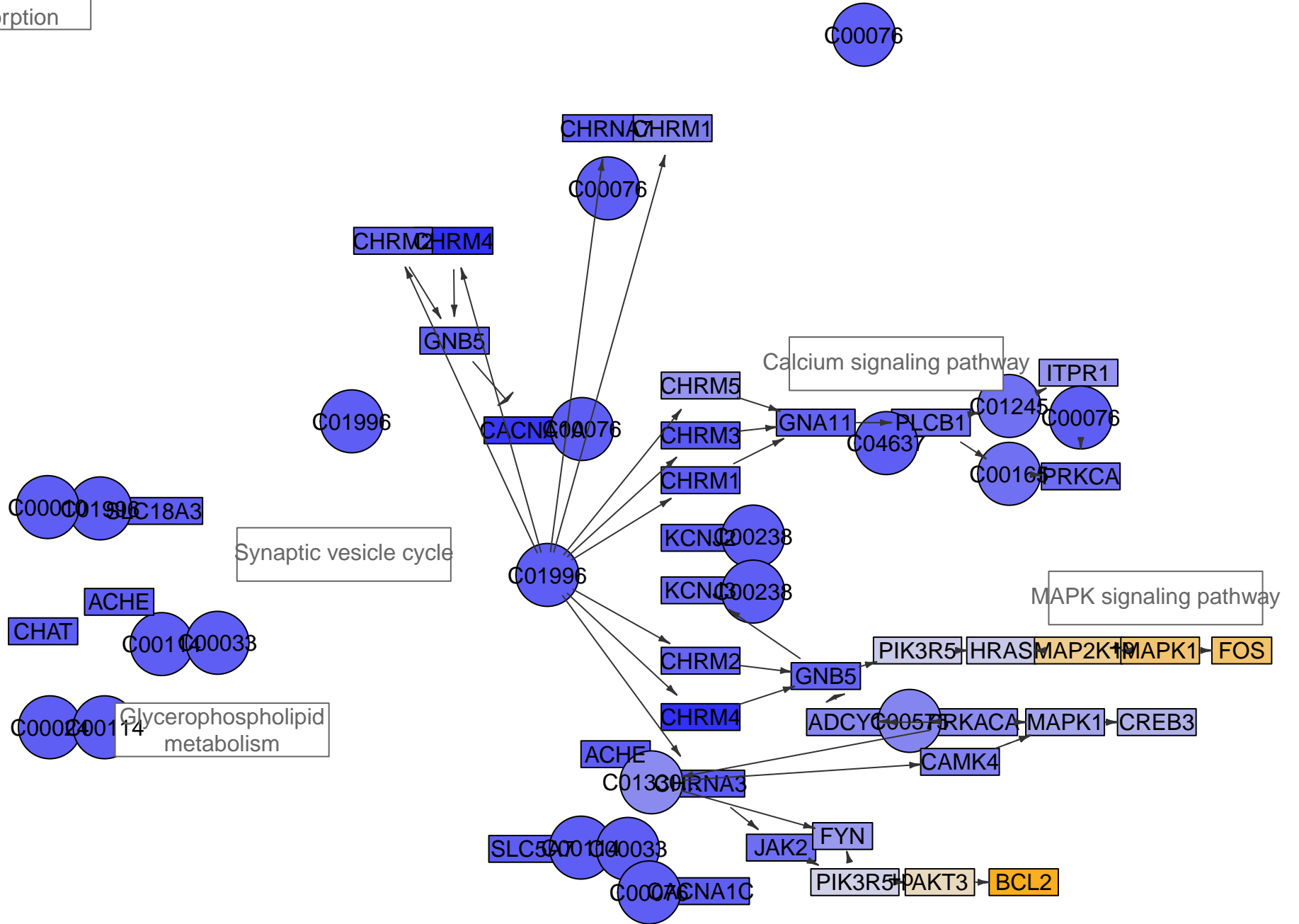
Fat digestion
and absorption



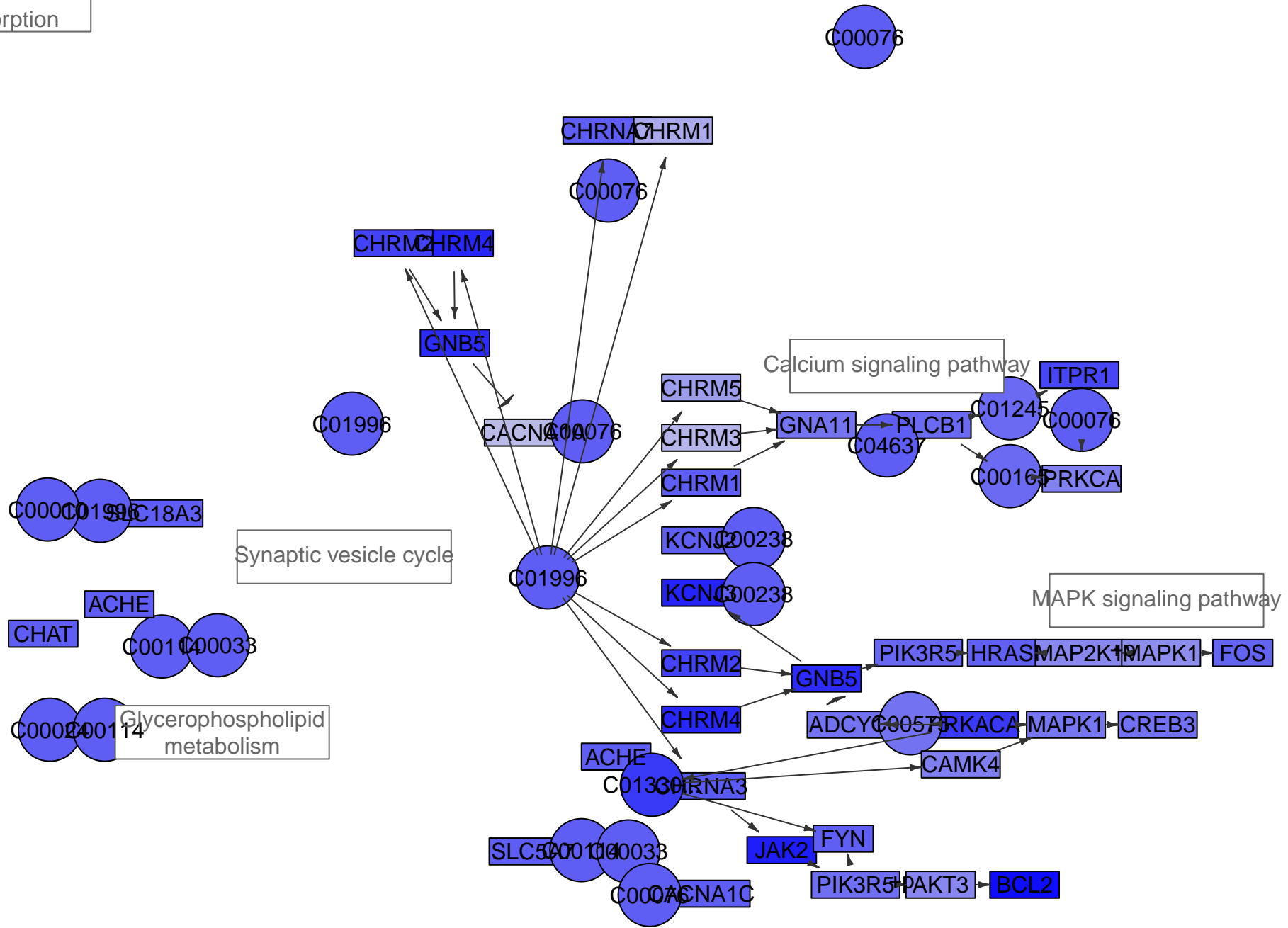
Fat digestion
and absorption



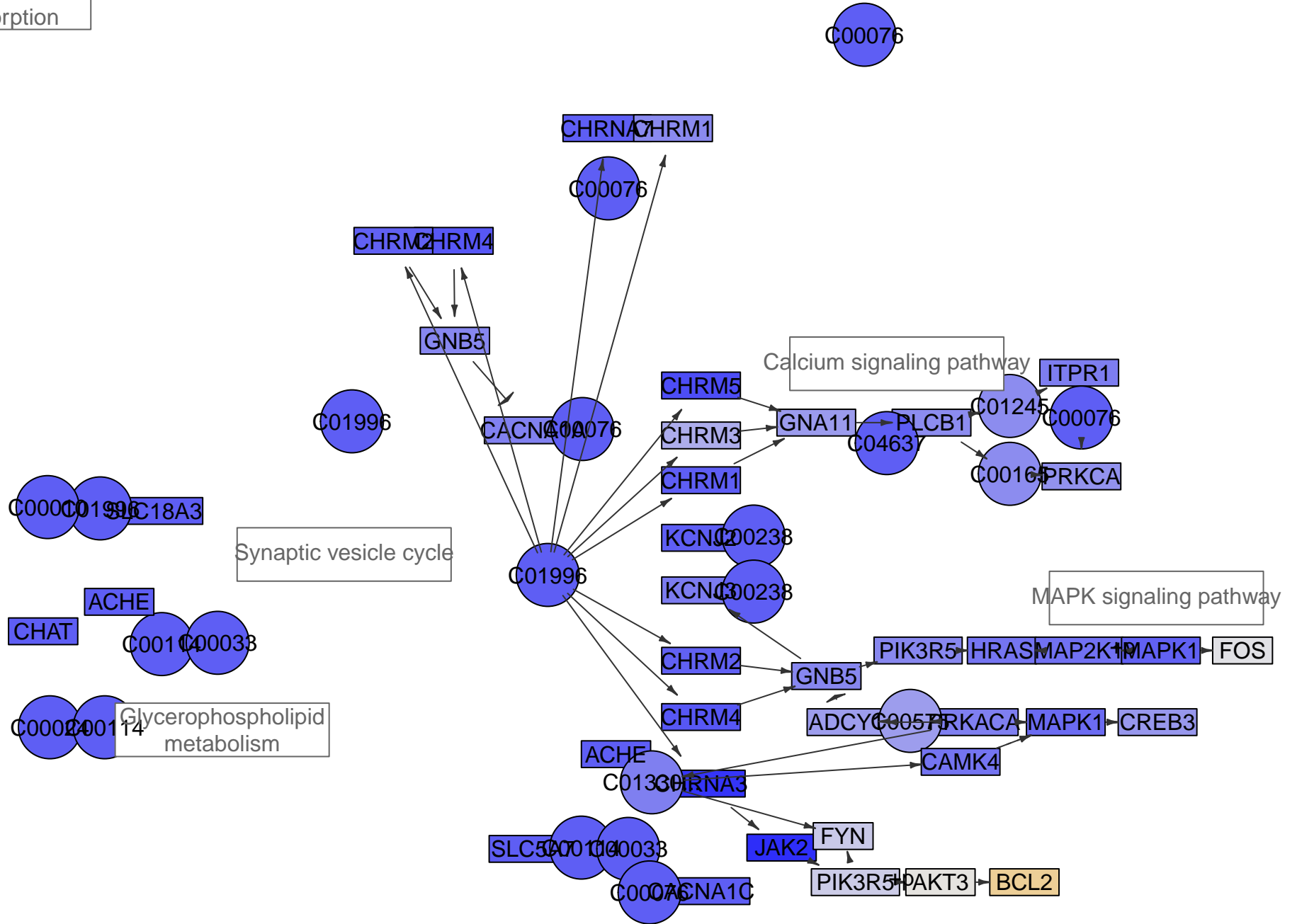
Fat digestion
and absorption



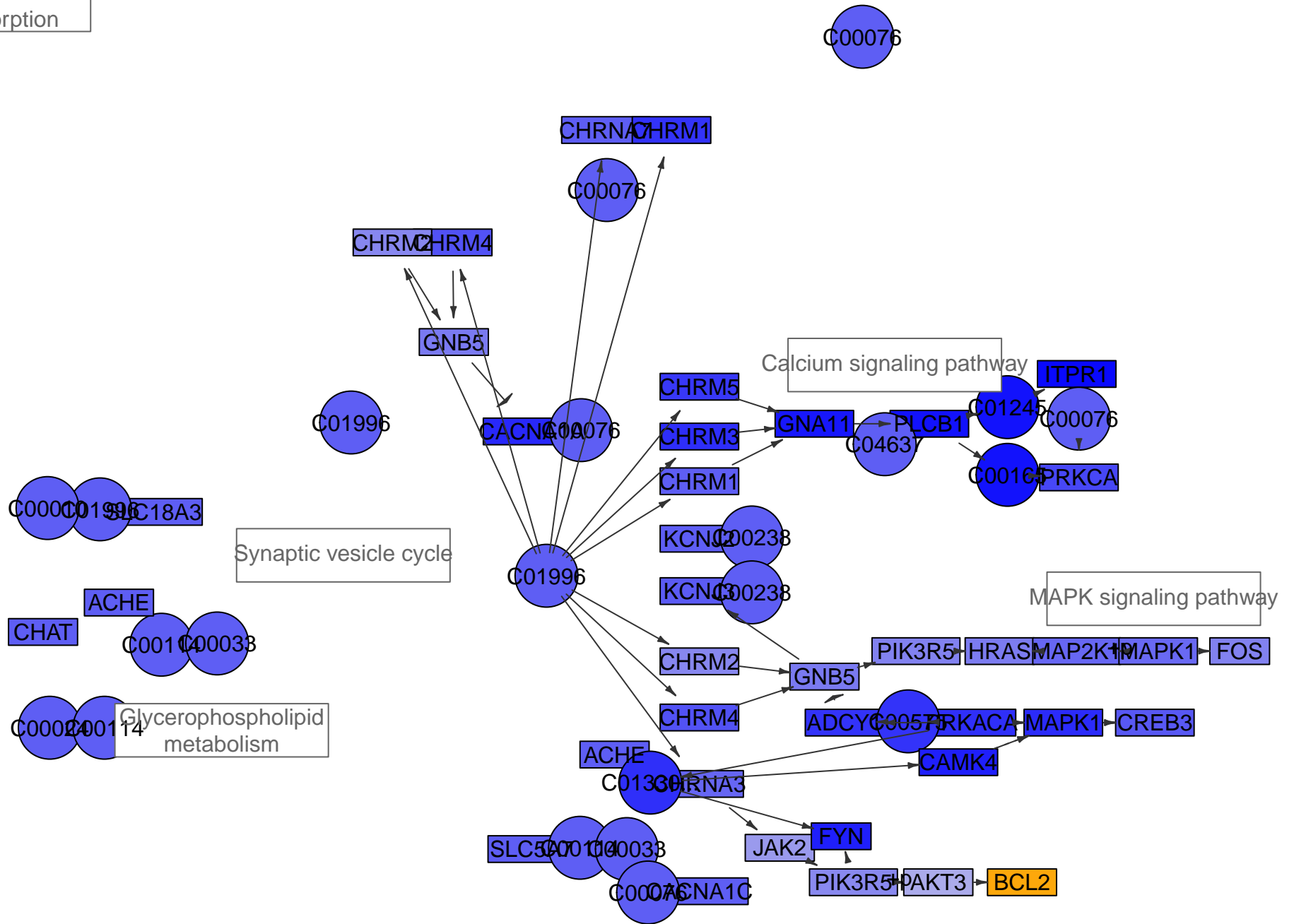
Fat digestion and absorption



Fat digestion
and absorption



Fat digestion and absorption



Fat digestion
and absorption

C00076

CHRNA7 CHRM1

C00076

CHRM2 CHRM4

GNB5

C01996

CACNA1A C00076

Calcium signaling pathway

CHRM5

ITPR1

PLCB1

C00164

PRKCA

C00001 SLC18A3

Synaptic vesicle cycle

C01996

CHRM3

GNA11

C04637

CHRM1

KCNK2 C00238

KCNK3 C00238

CHAT ACHE C00104 C00033

MAPK signaling pathway

CHRM2

GNB5

PIK3R5

HRAS

MAP2K1

MAPK1

FOS

C000200114 Glycerophospholipid metabolism

CHRM4

ADCY5 C00057

PRKACA

MAPK1

CREB3

ACHE

C01330

TRNA3

CAMK4

SLC5A7 C00033

JAK2

FYN

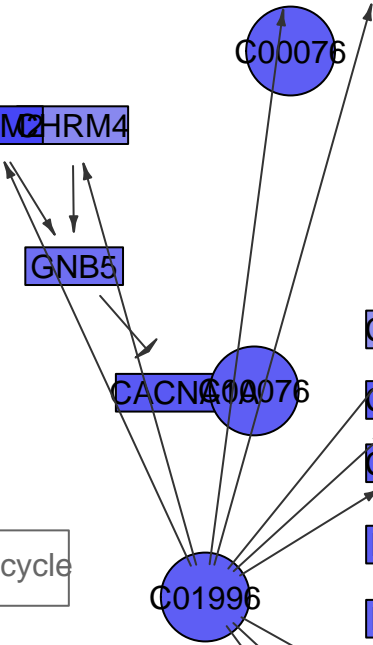
C00076

CNA1C

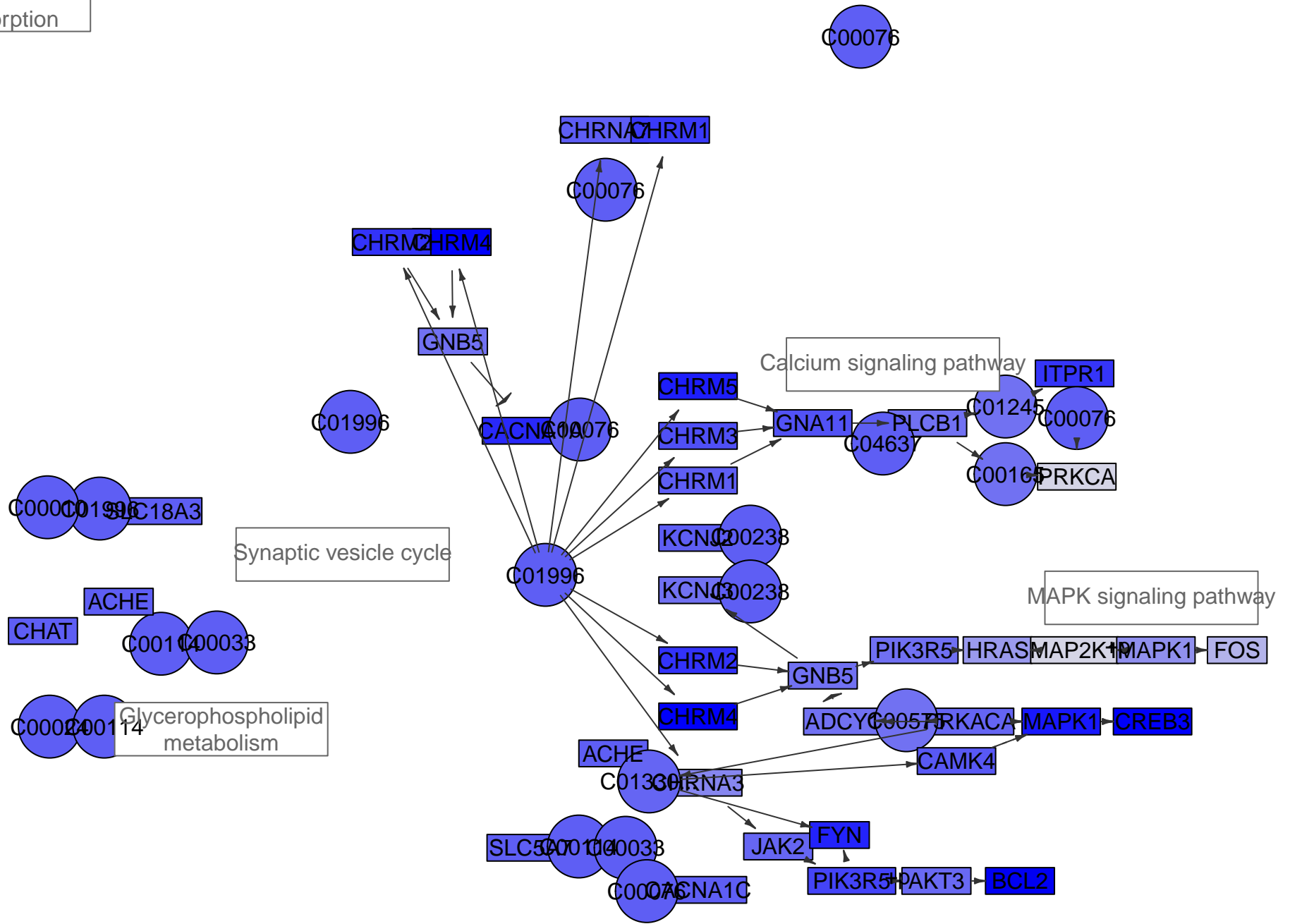
PIK3R5

PAKT3

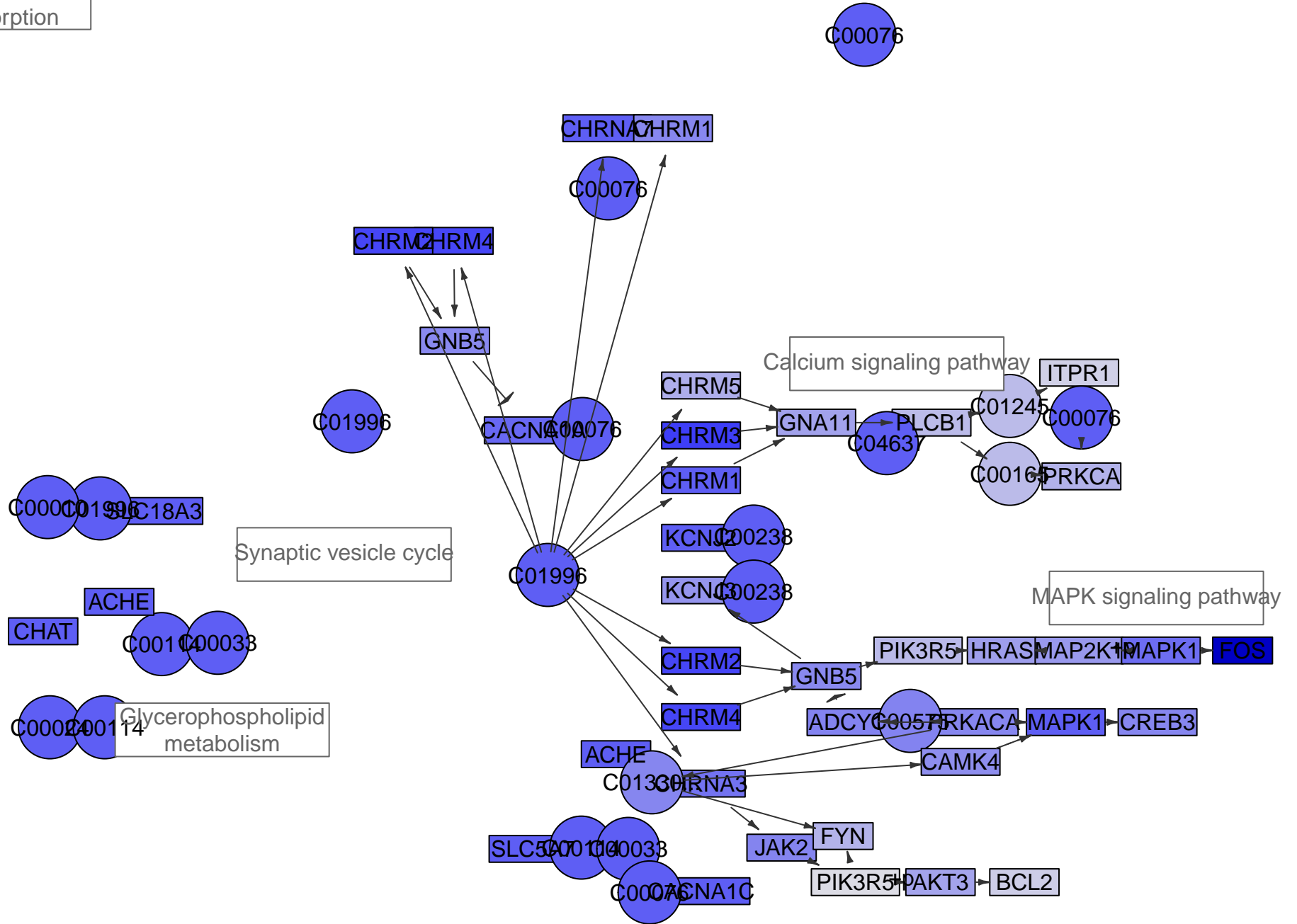
BCL2



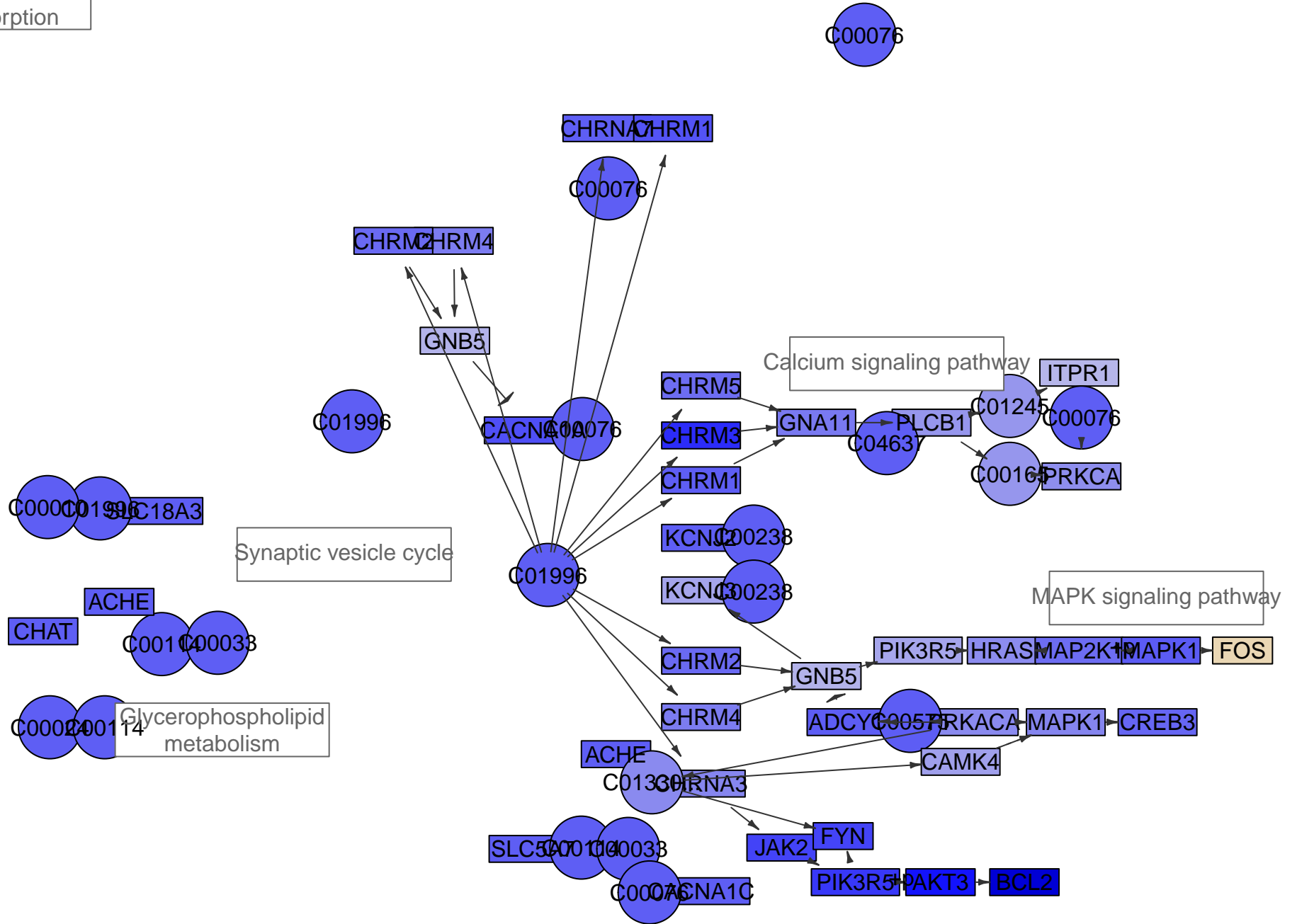
Fat digestion and absorption



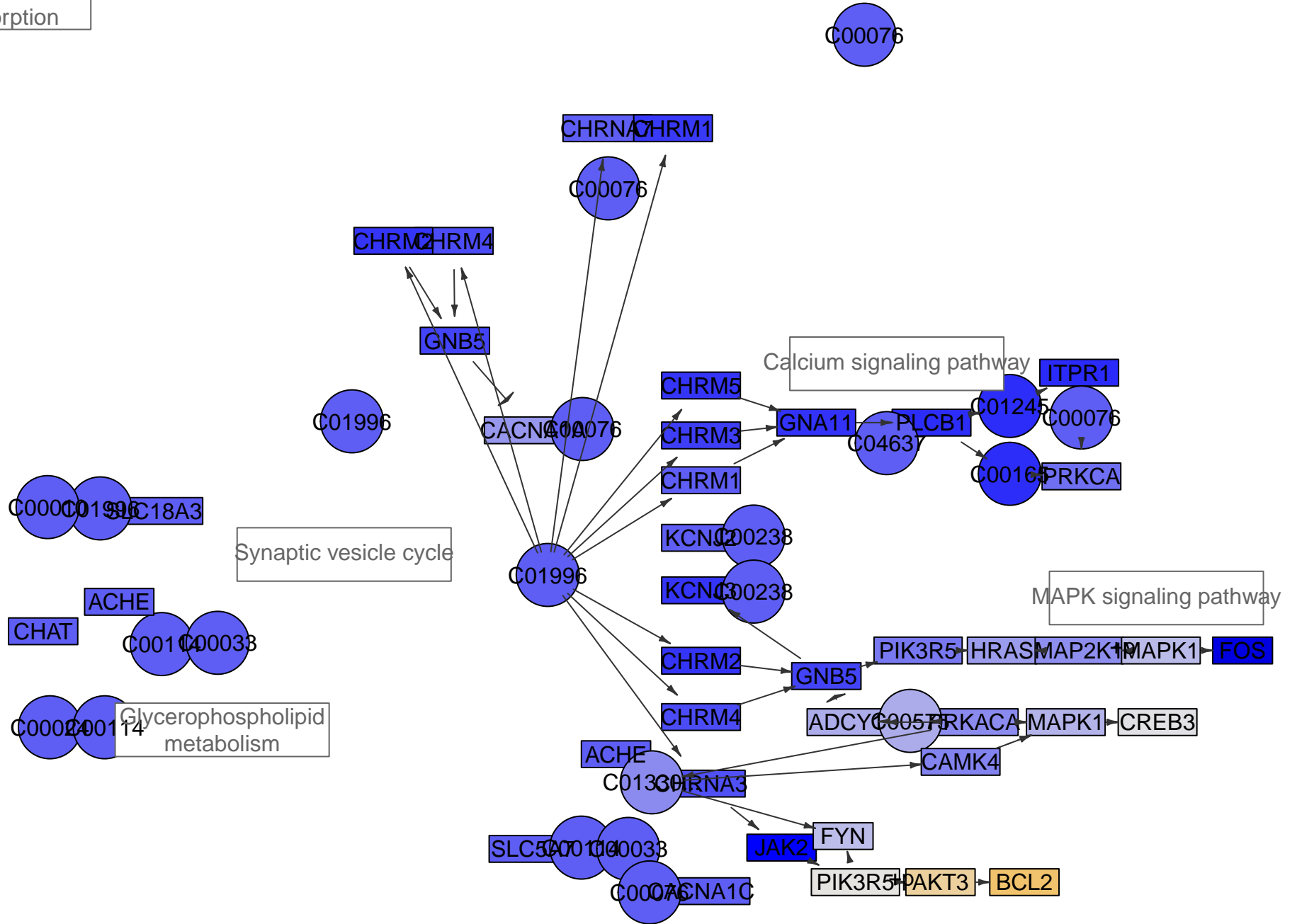
Fat digestion
and absorption



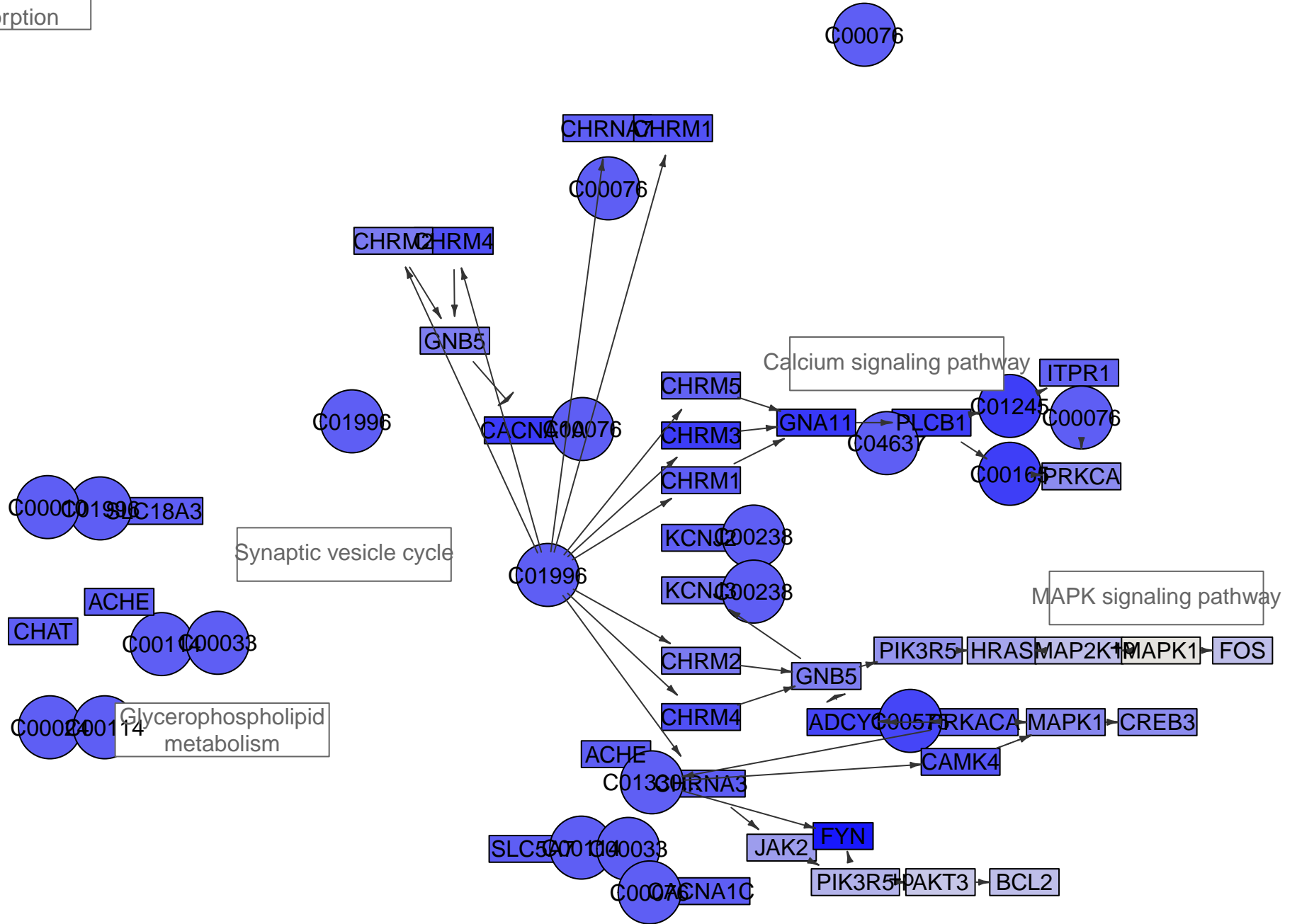
Fat digestion
and absorption



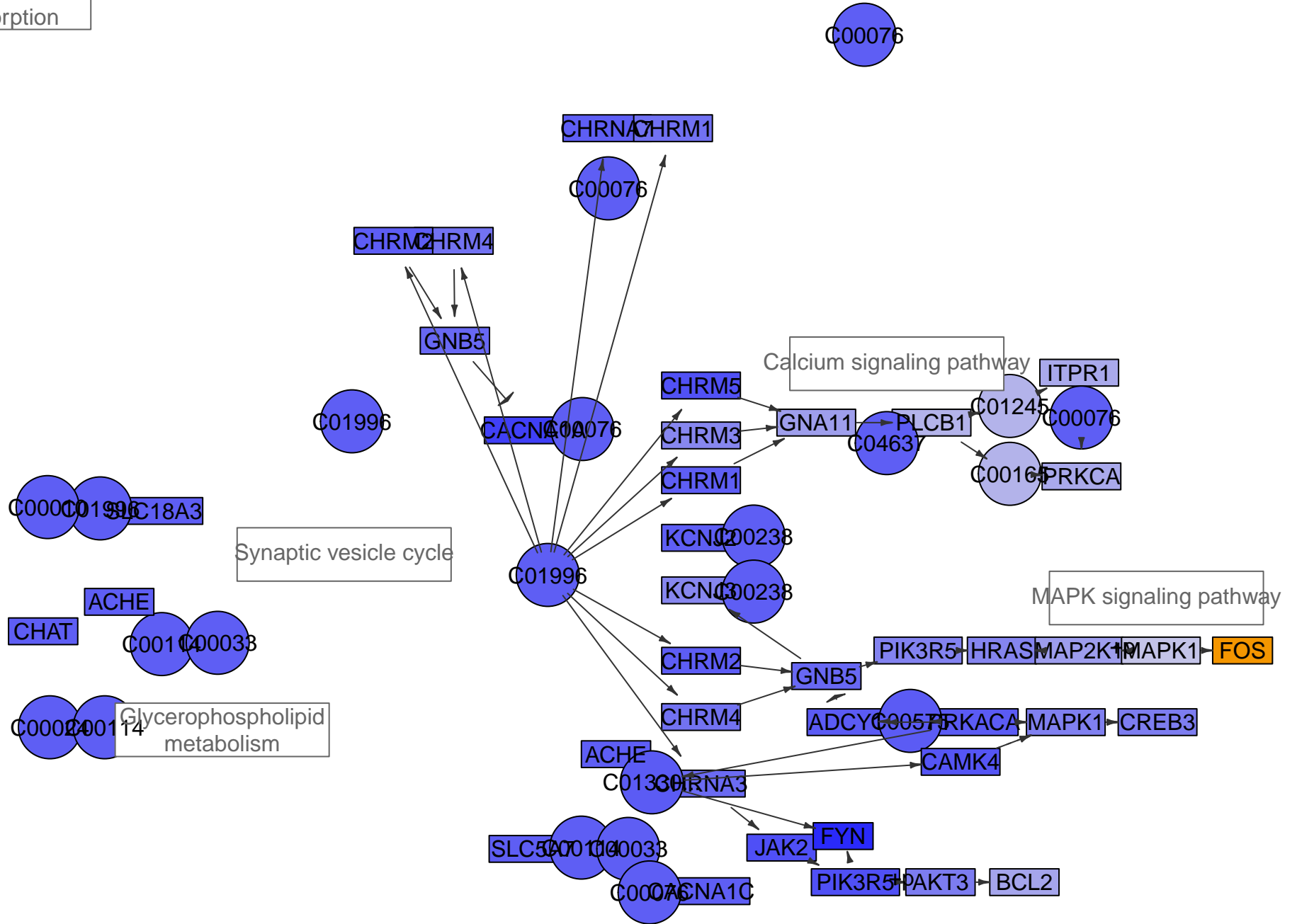
Fat digestion and absorption



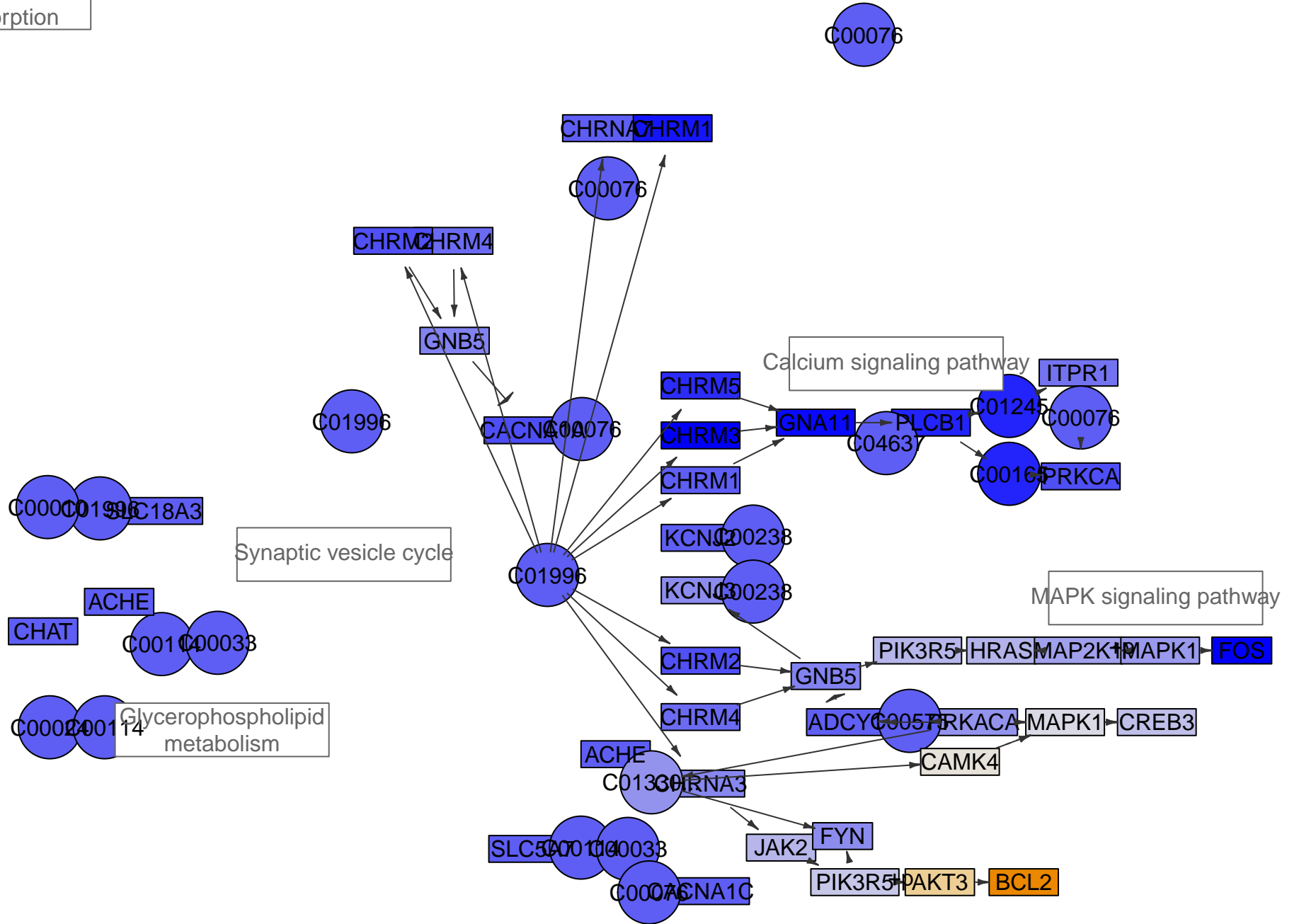
Fat digestion and absorption



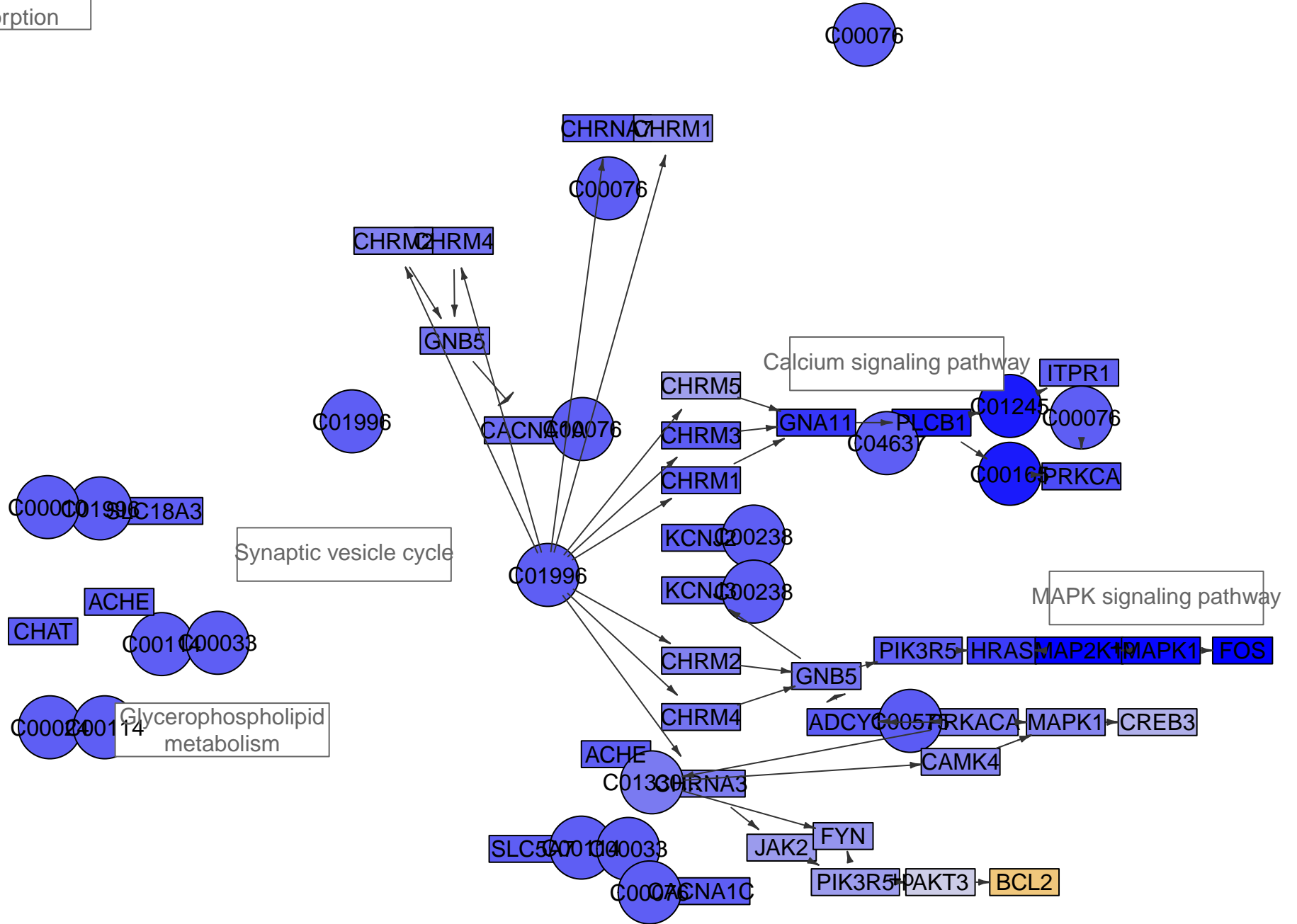
Fat digestion and absorption



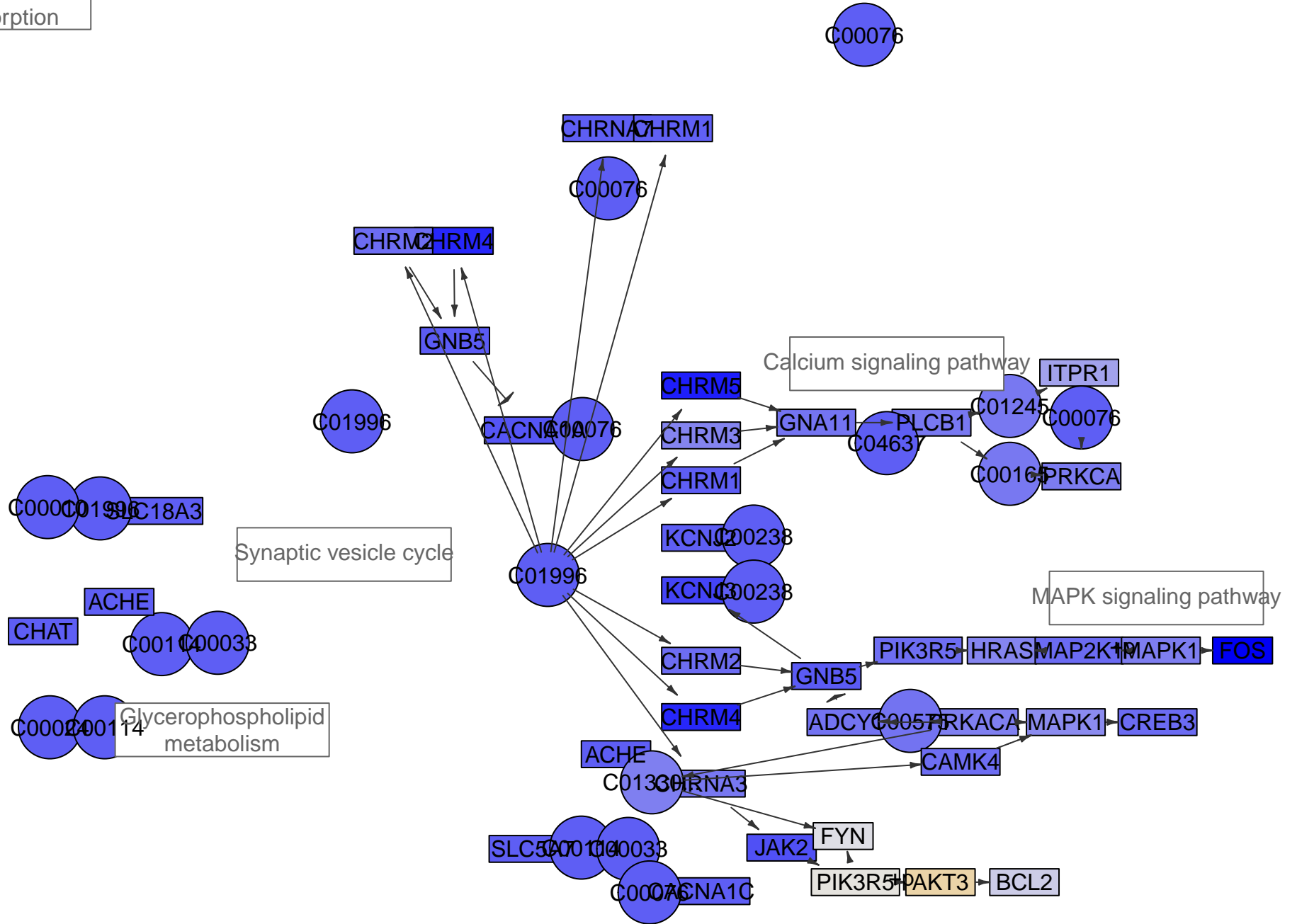
Fat digestion and absorption



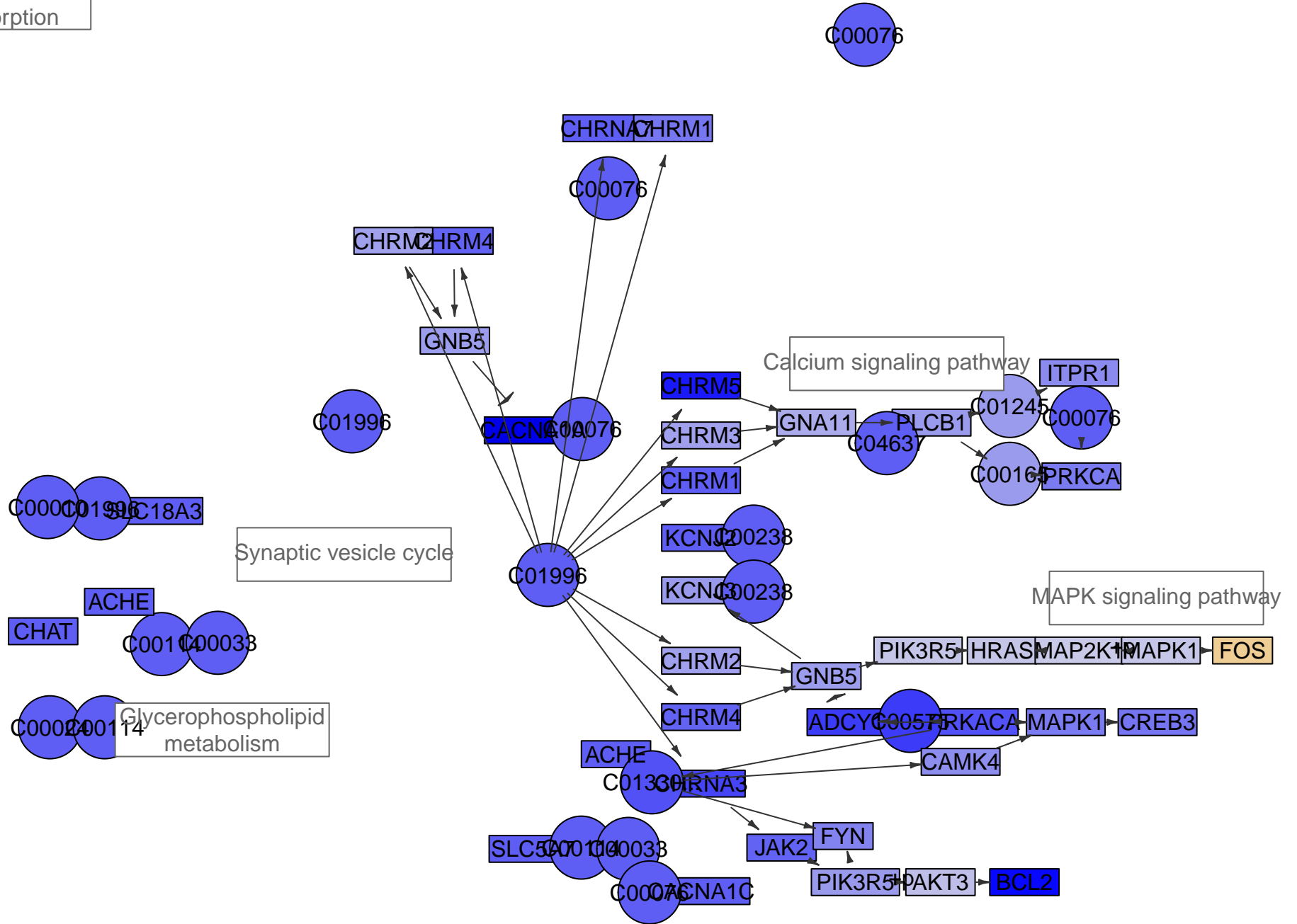
Fat digestion
and absorption



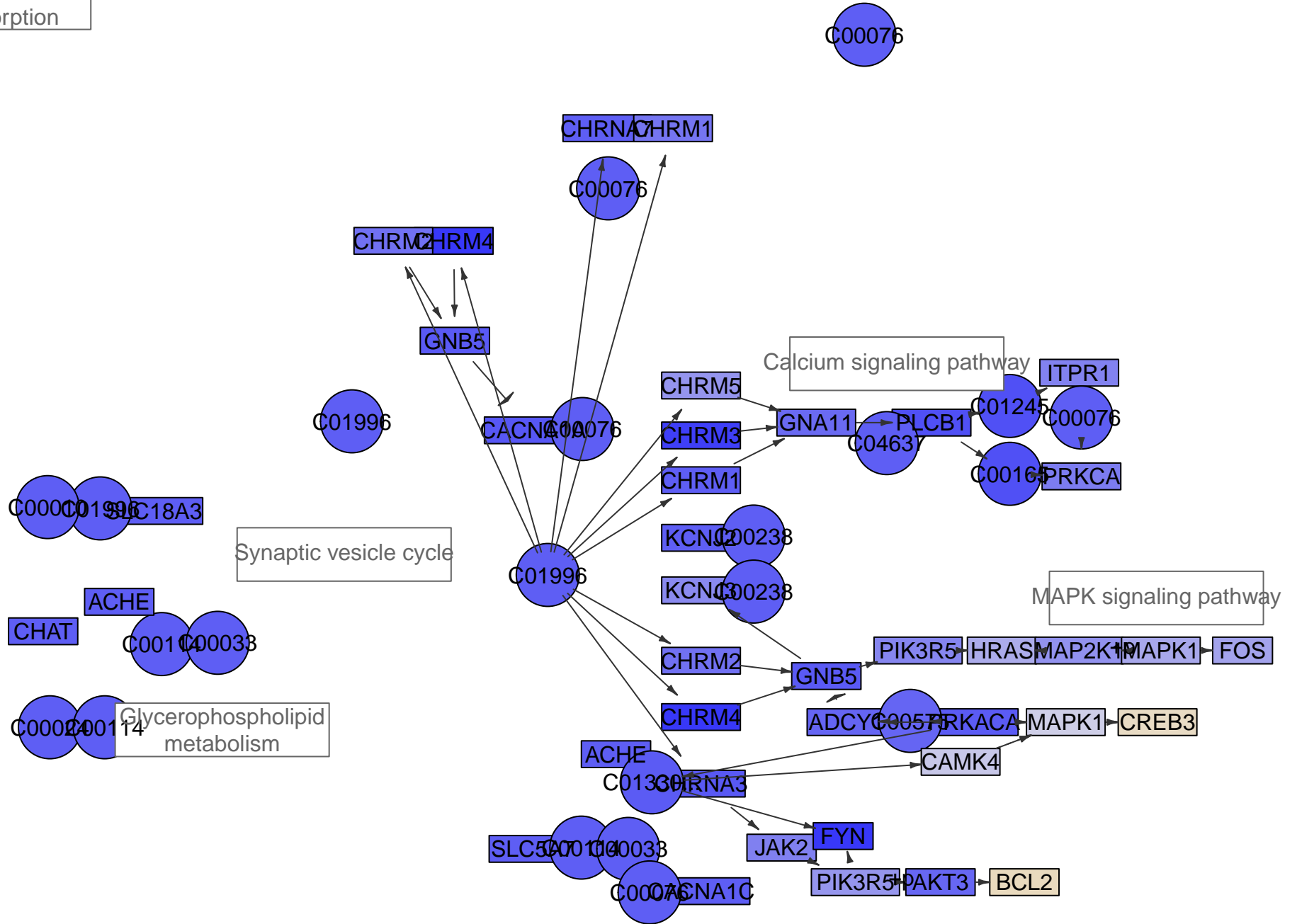
Fat digestion and absorption



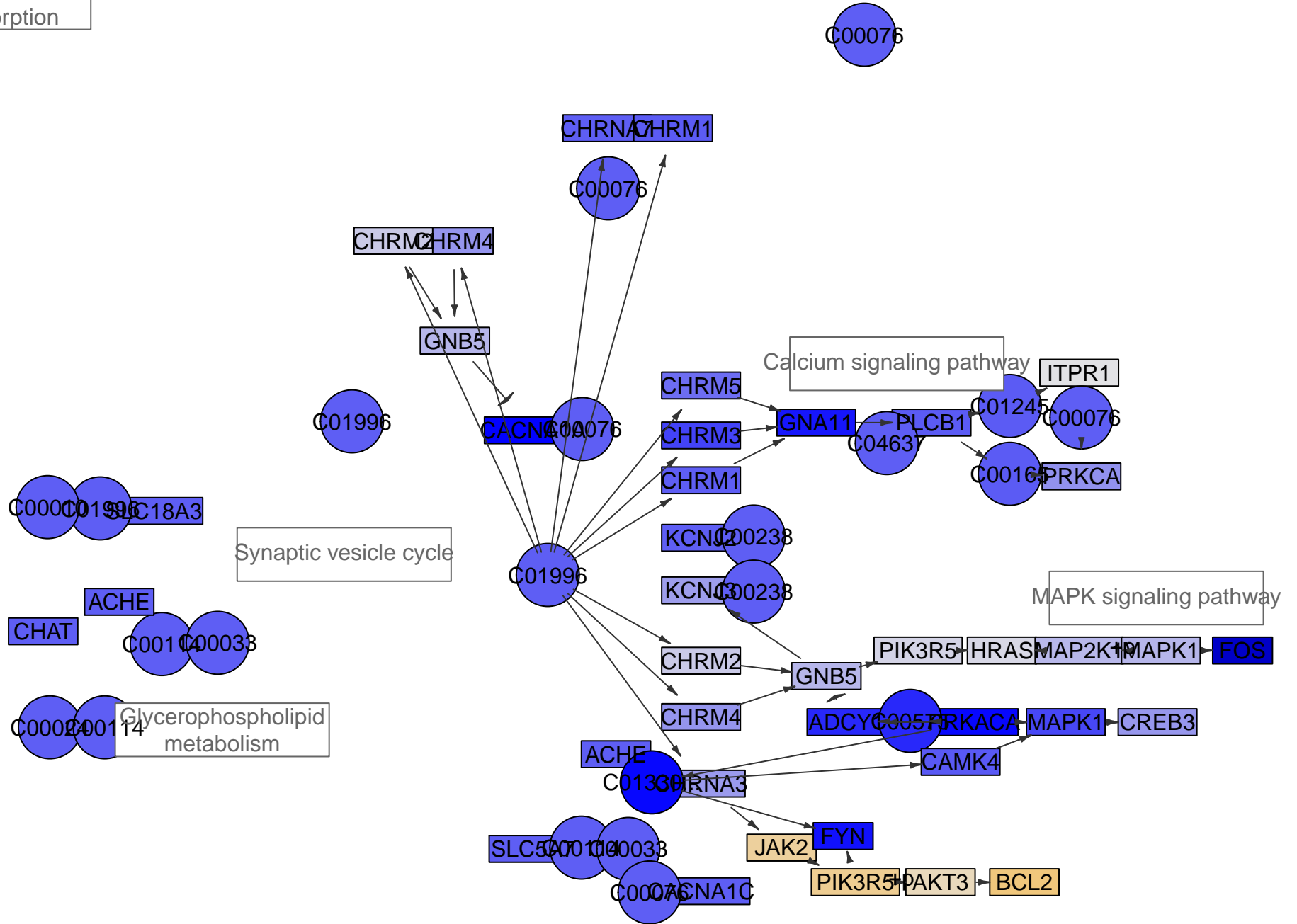
Fat digestion and absorption



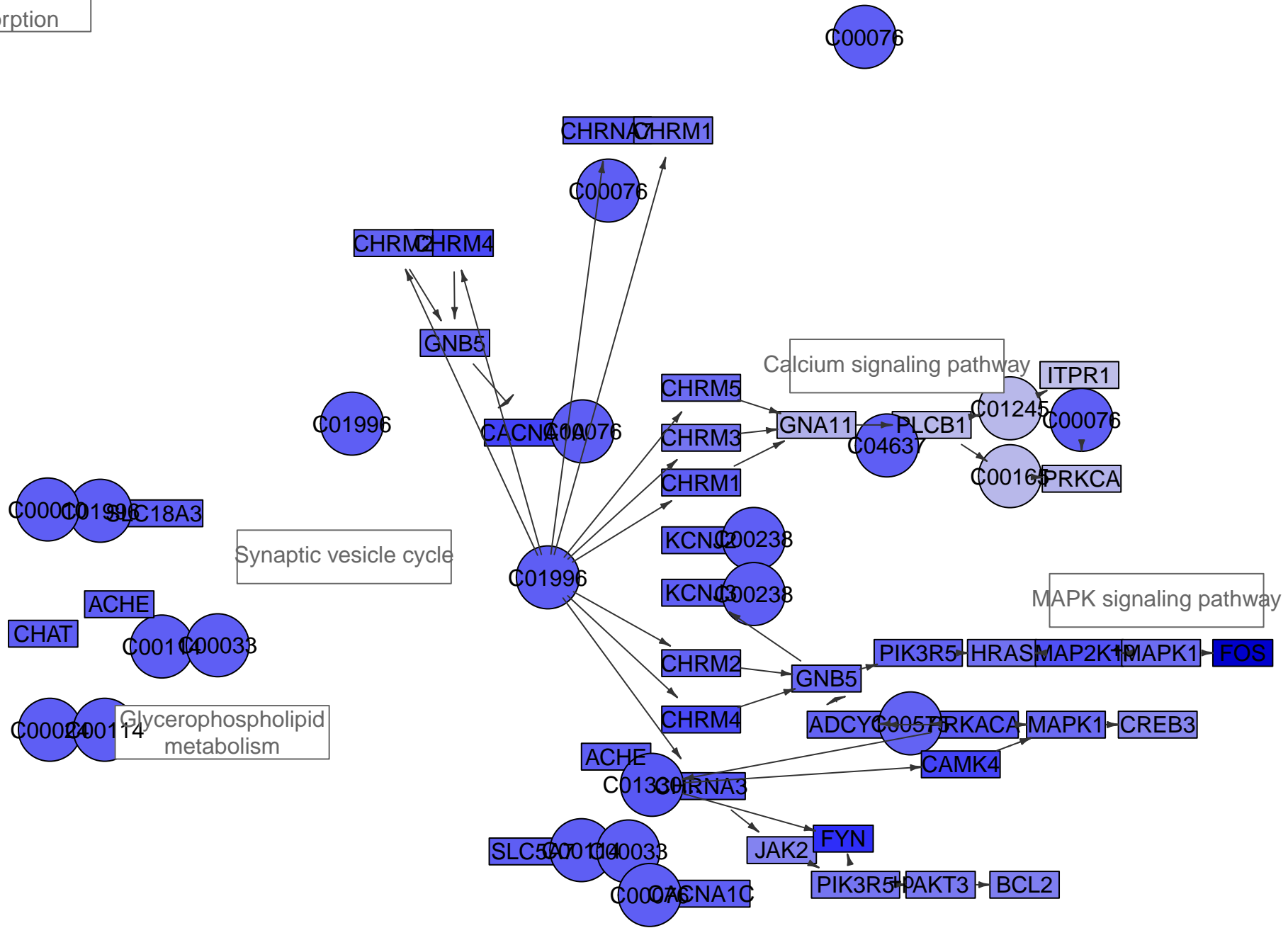
Fat digestion
and absorption



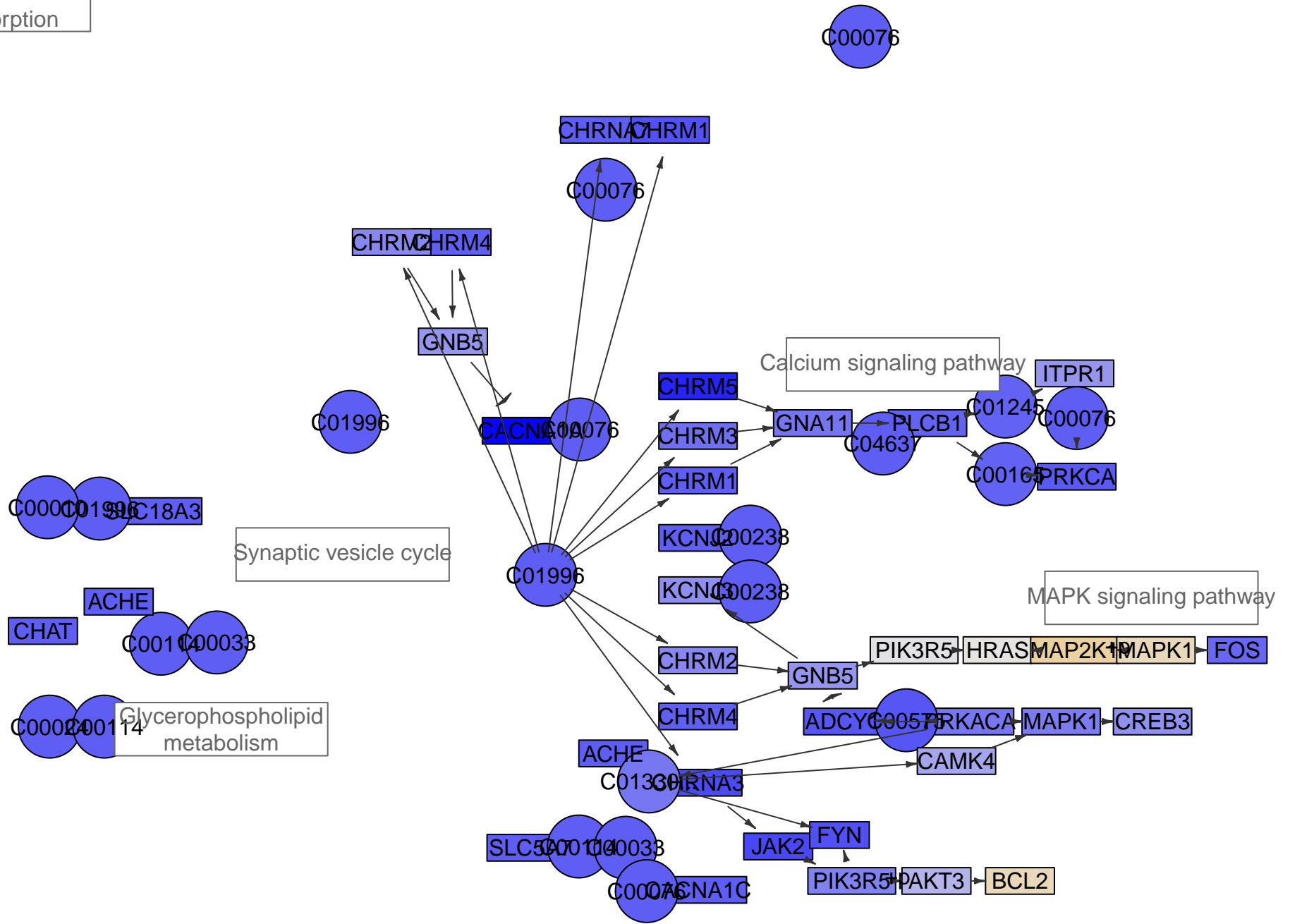
Fat digestion and absorption



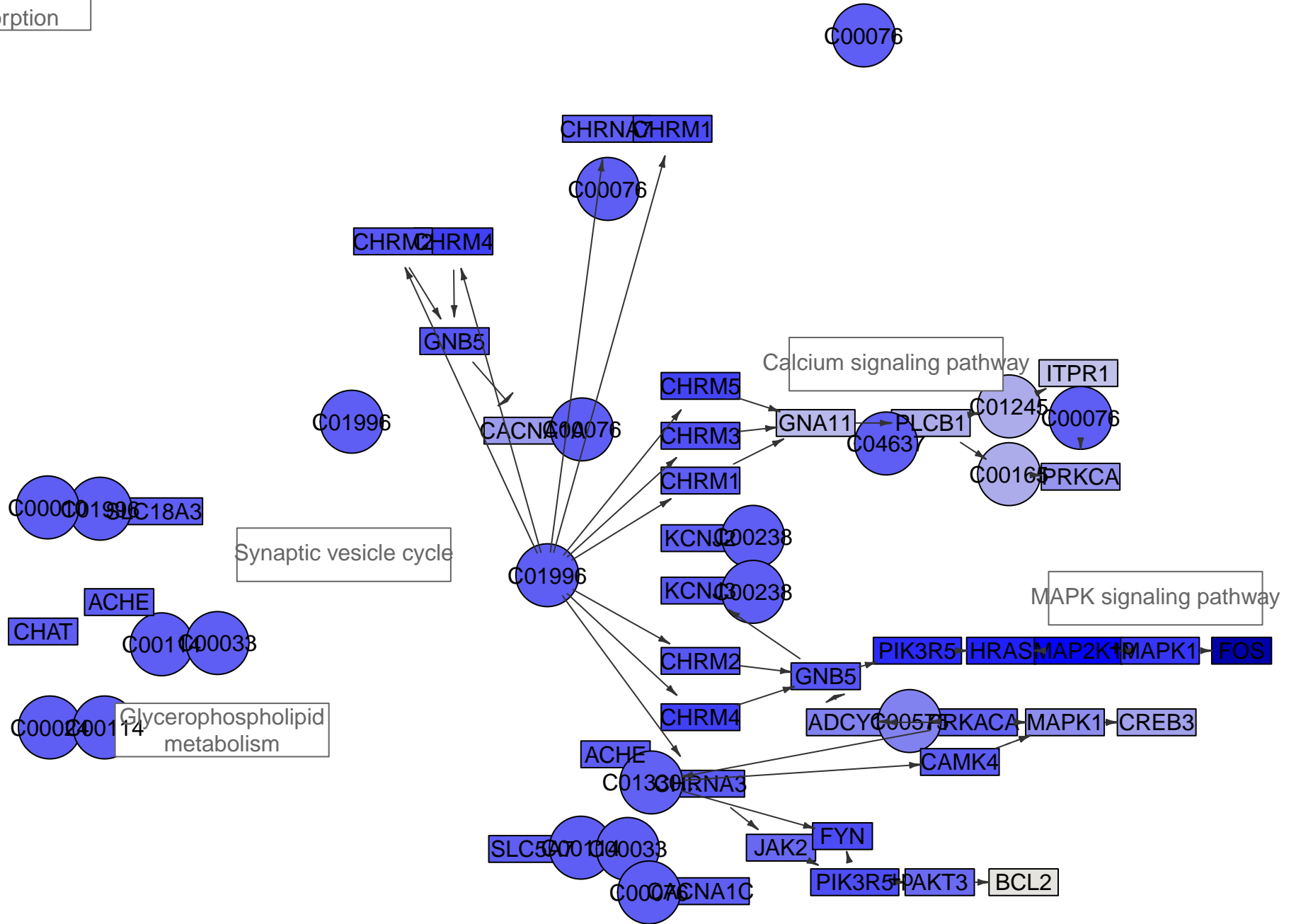
Fat digestion and absorption



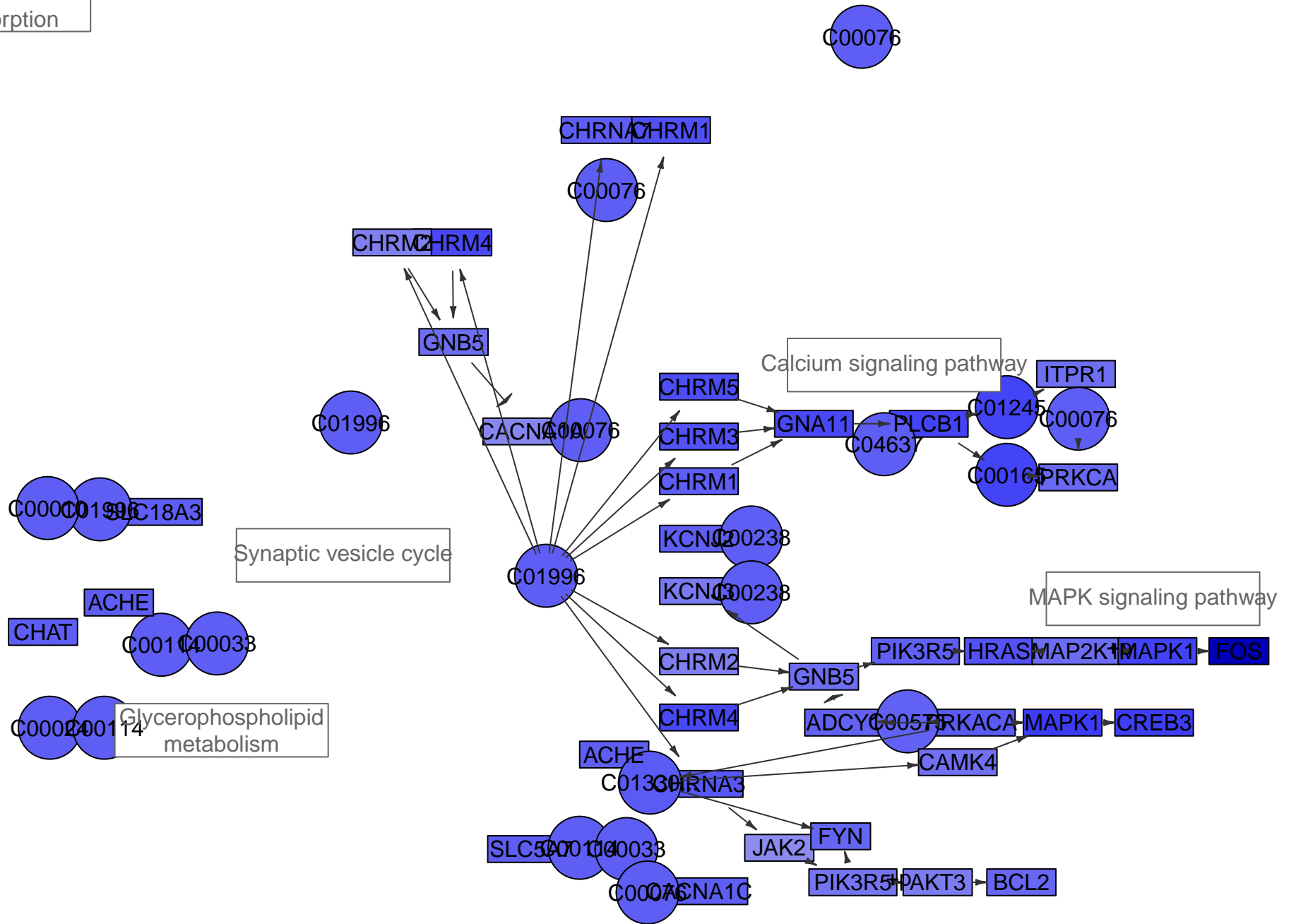
Fat digestion and absorption



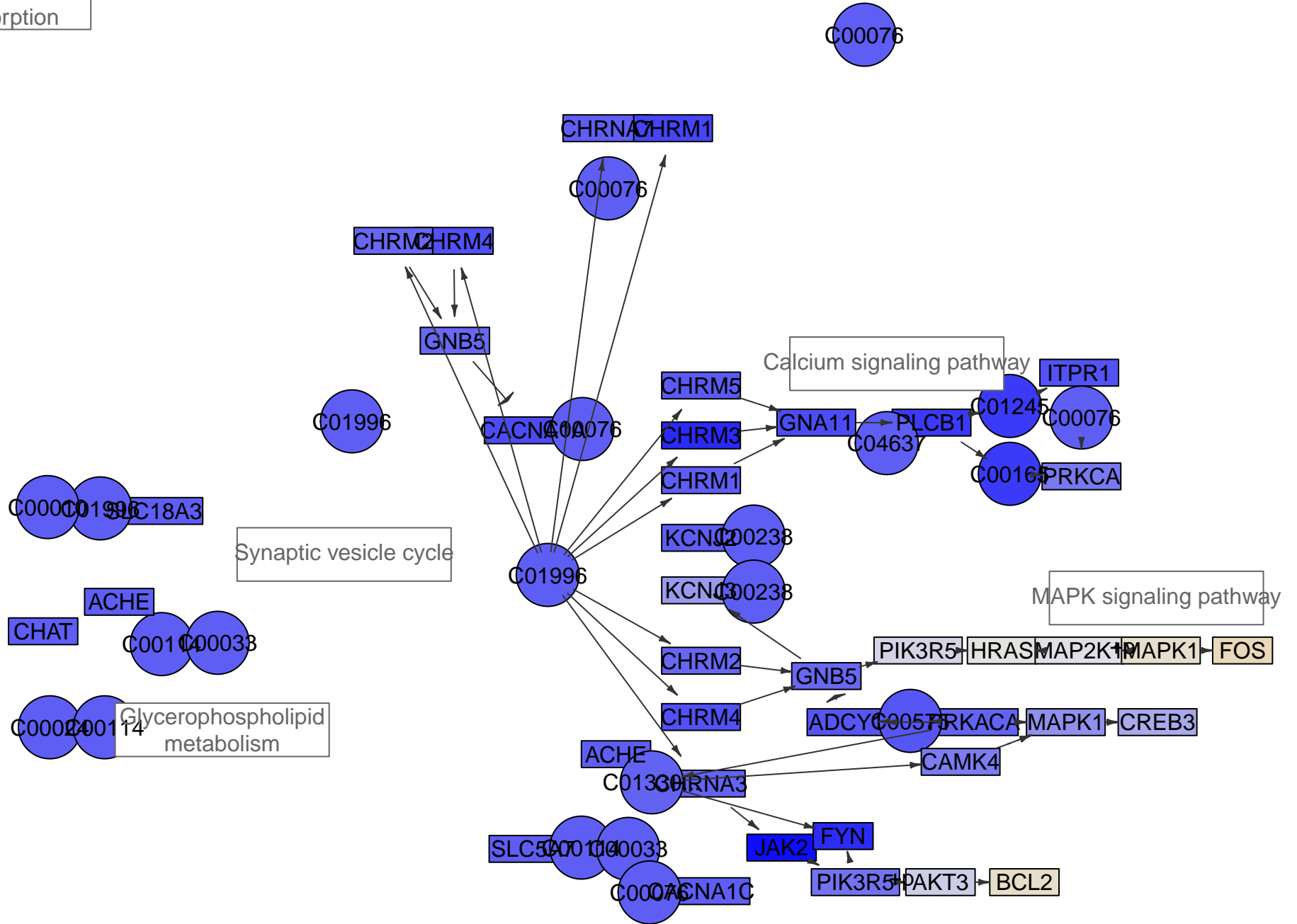
Fat digestion
and absorption



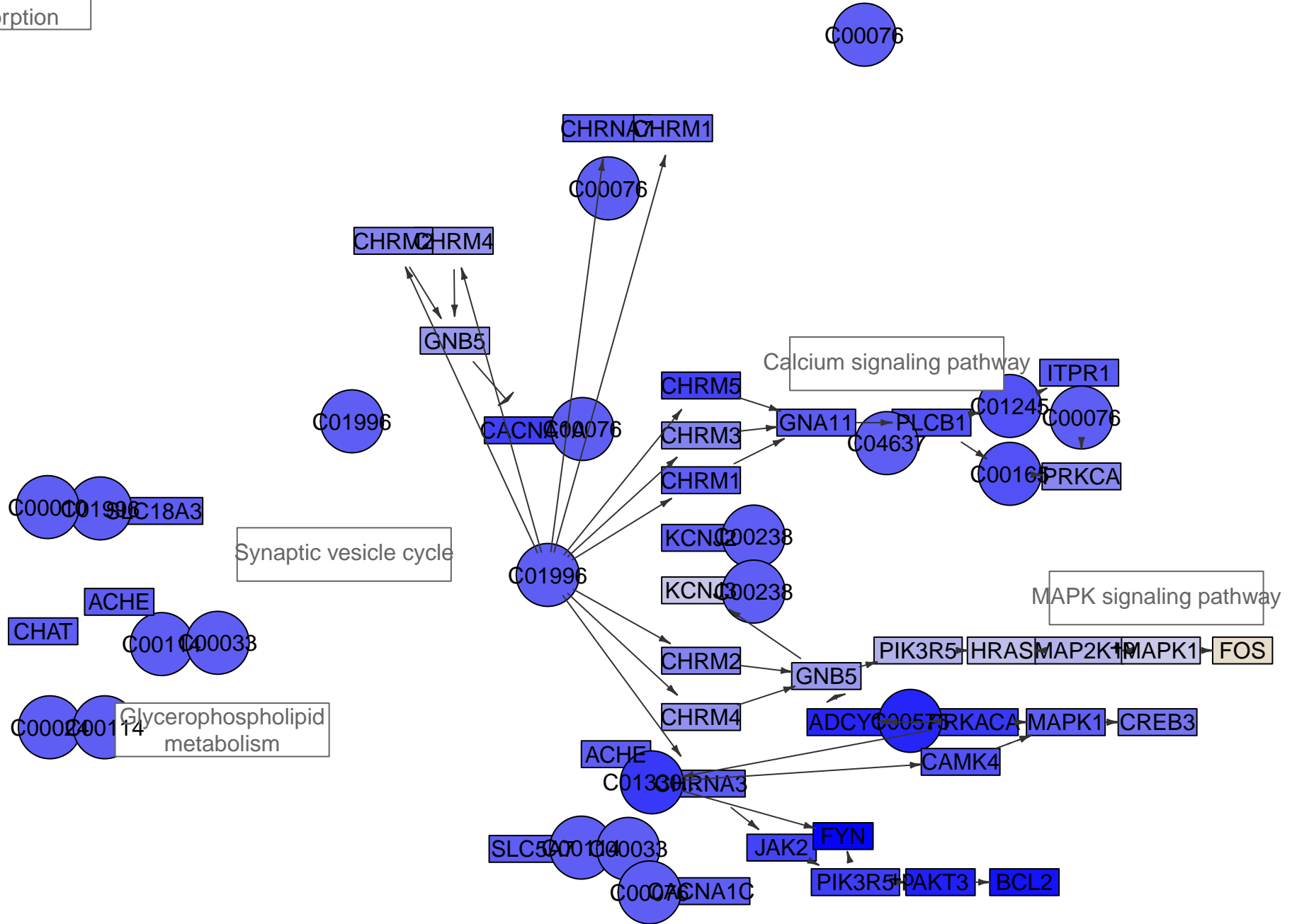
Fat digestion and absorption



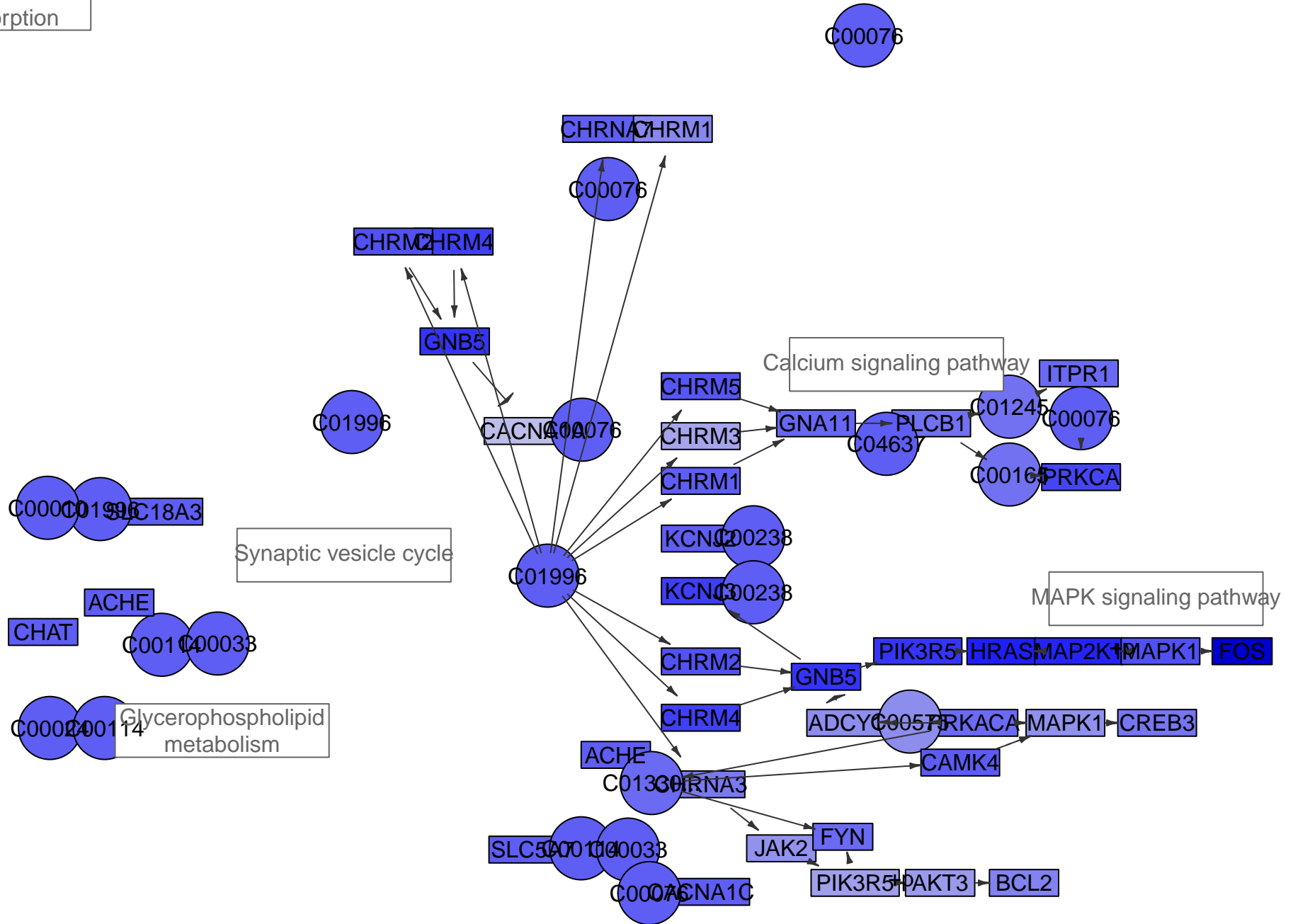
Fat digestion
and absorption



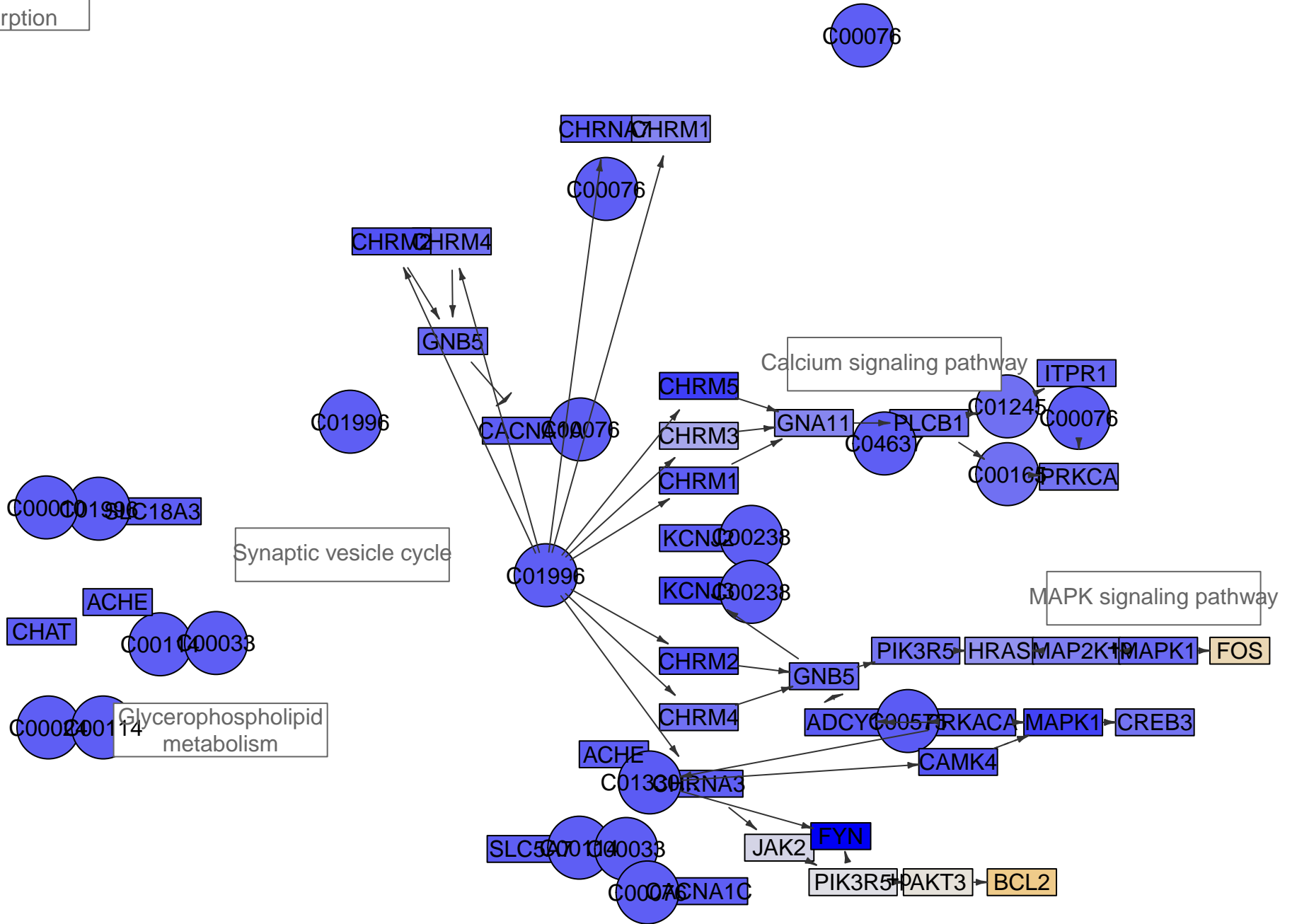
Fat digestion and absorption



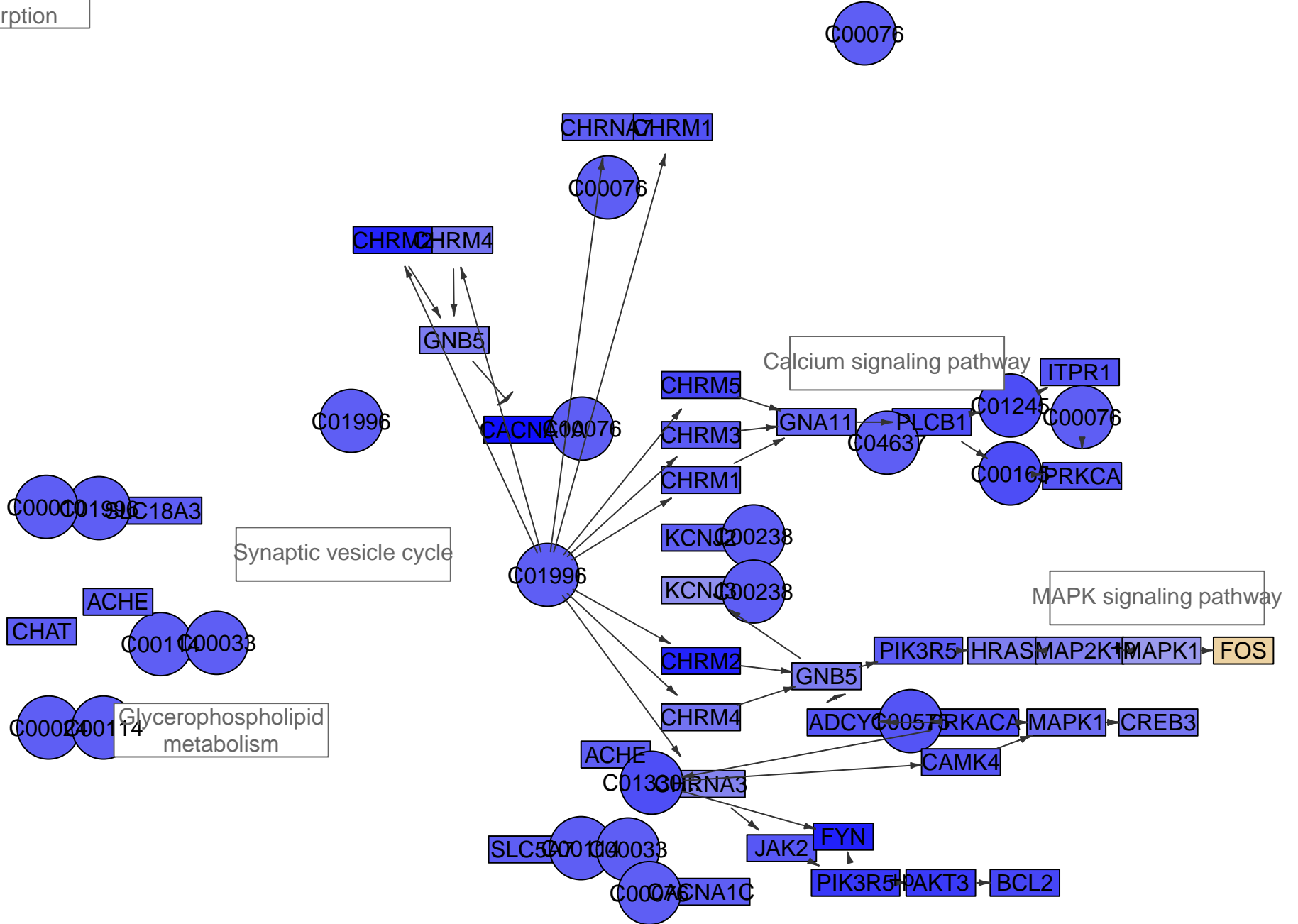
Fat digestion
and absorption



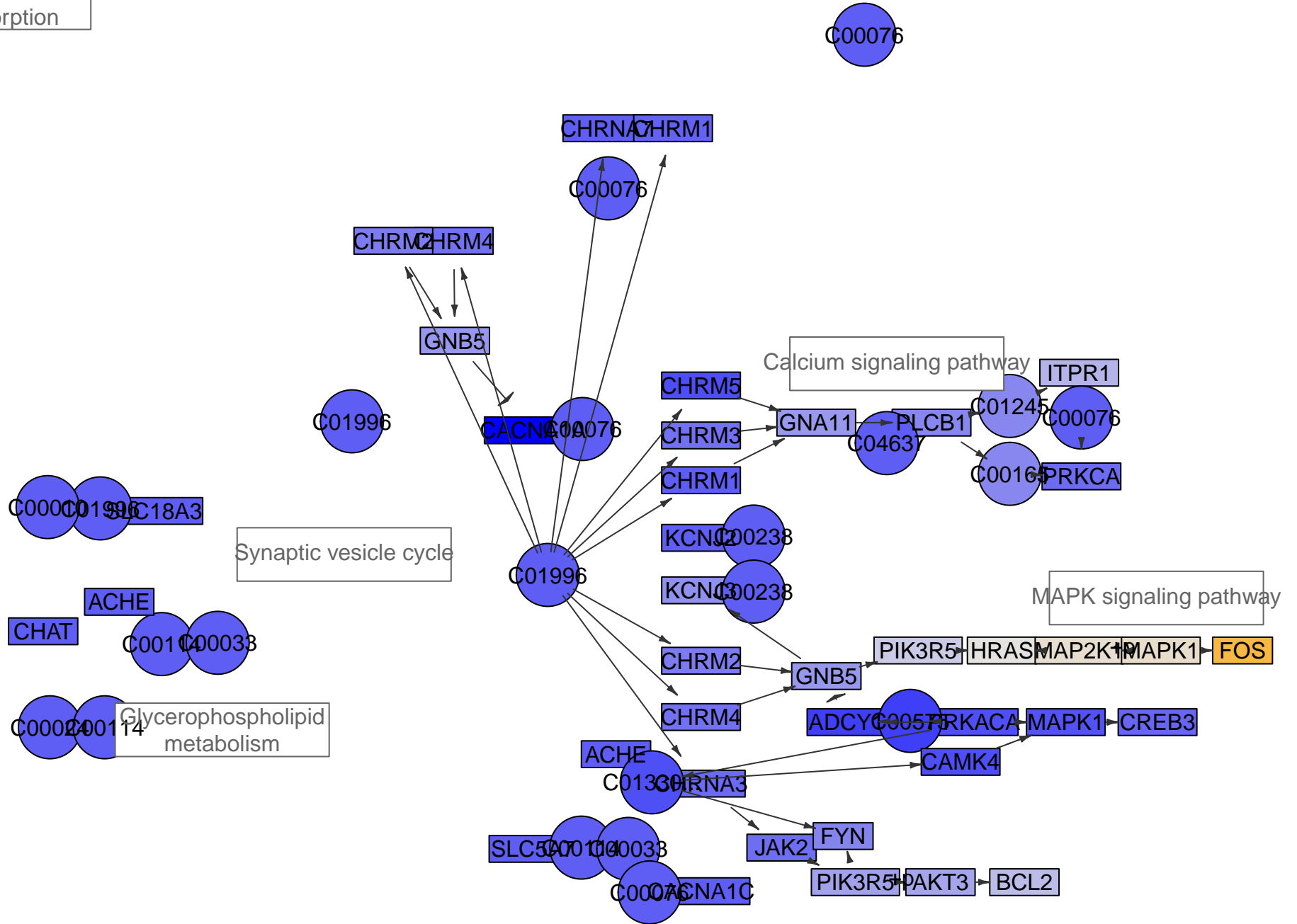
Fat digestion
and absorption



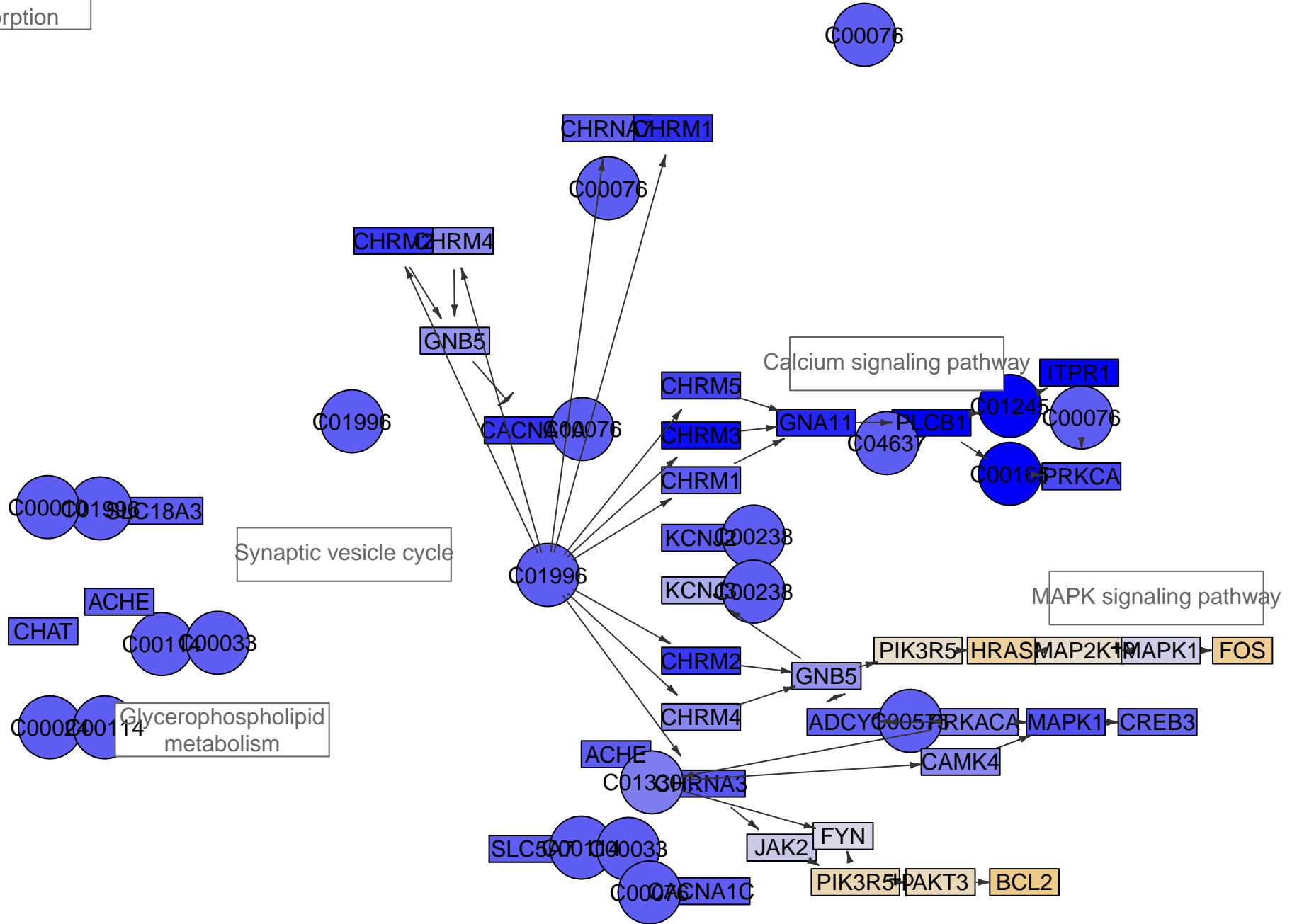
Fat digestion
and absorption



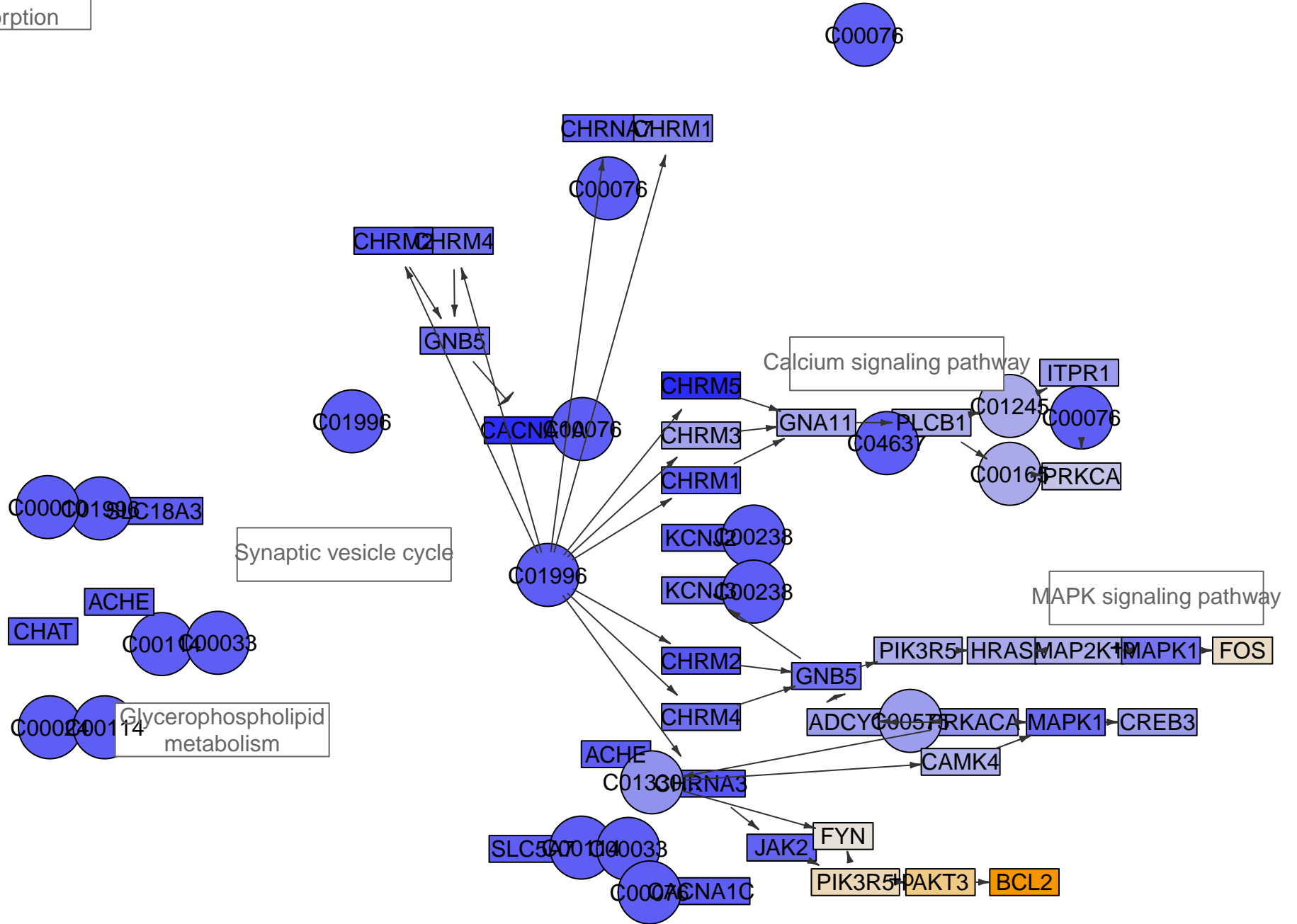
Fat digestion and absorption



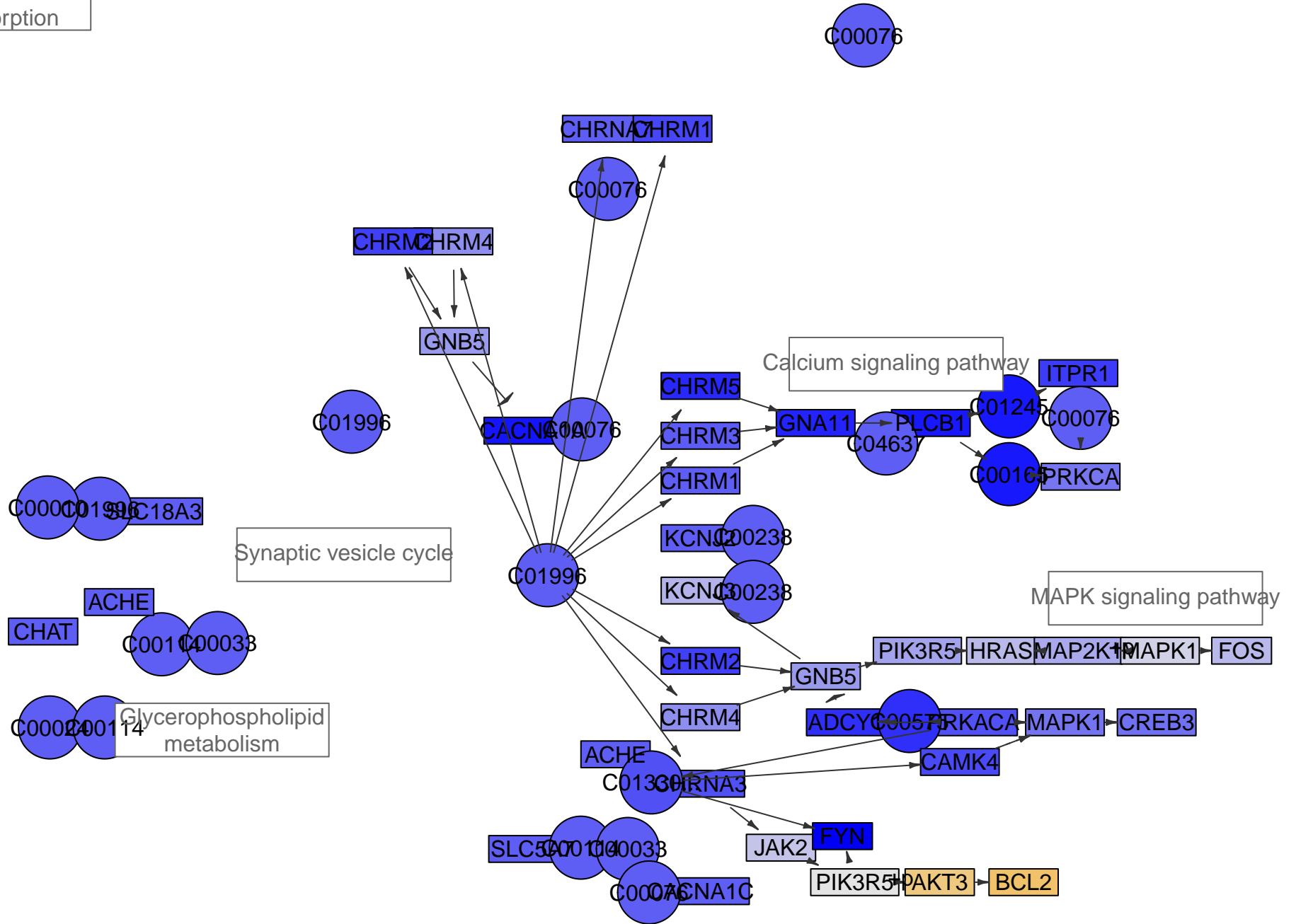
Fat digestion and absorption



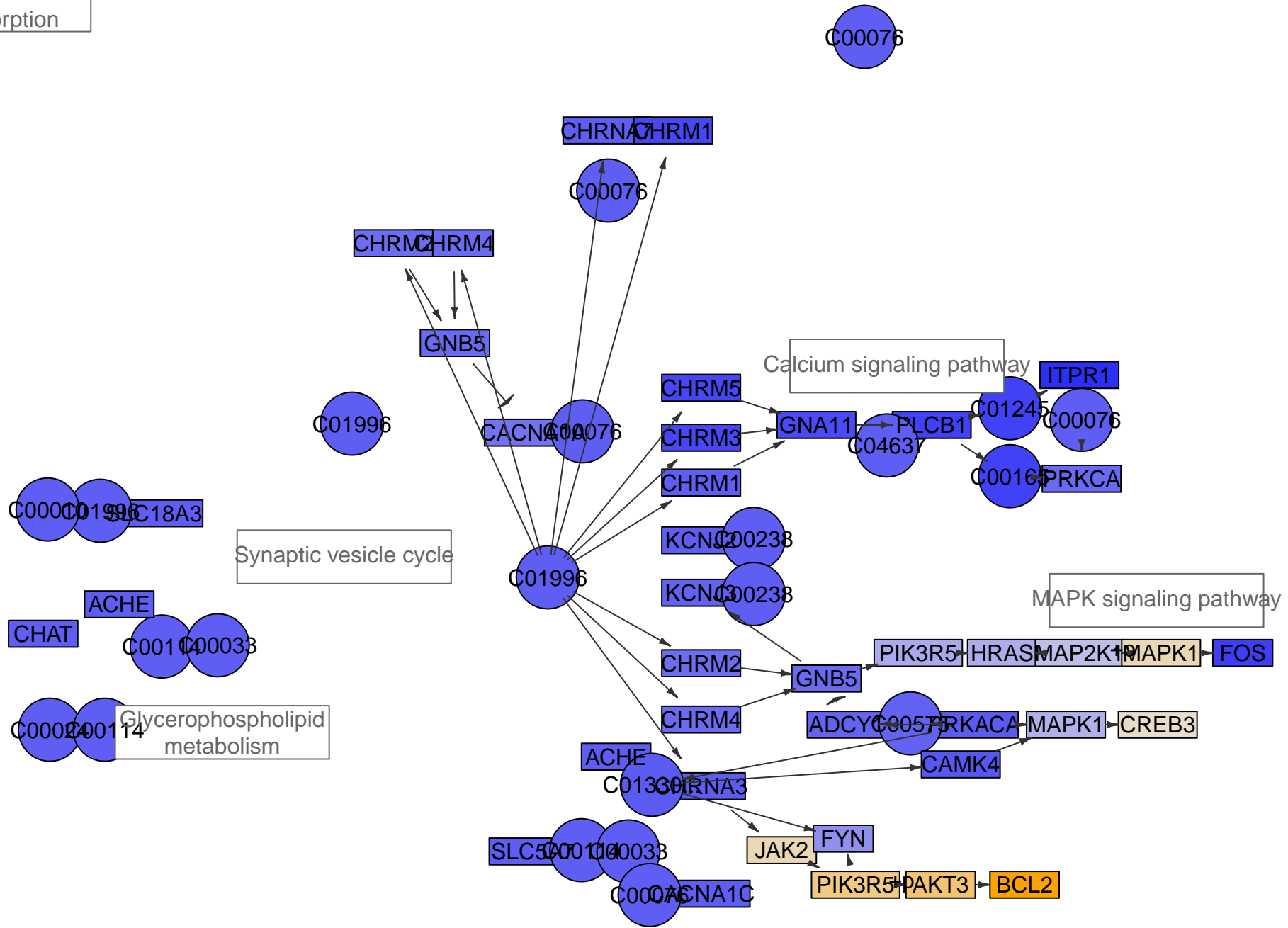
Fat digestion
and absorption



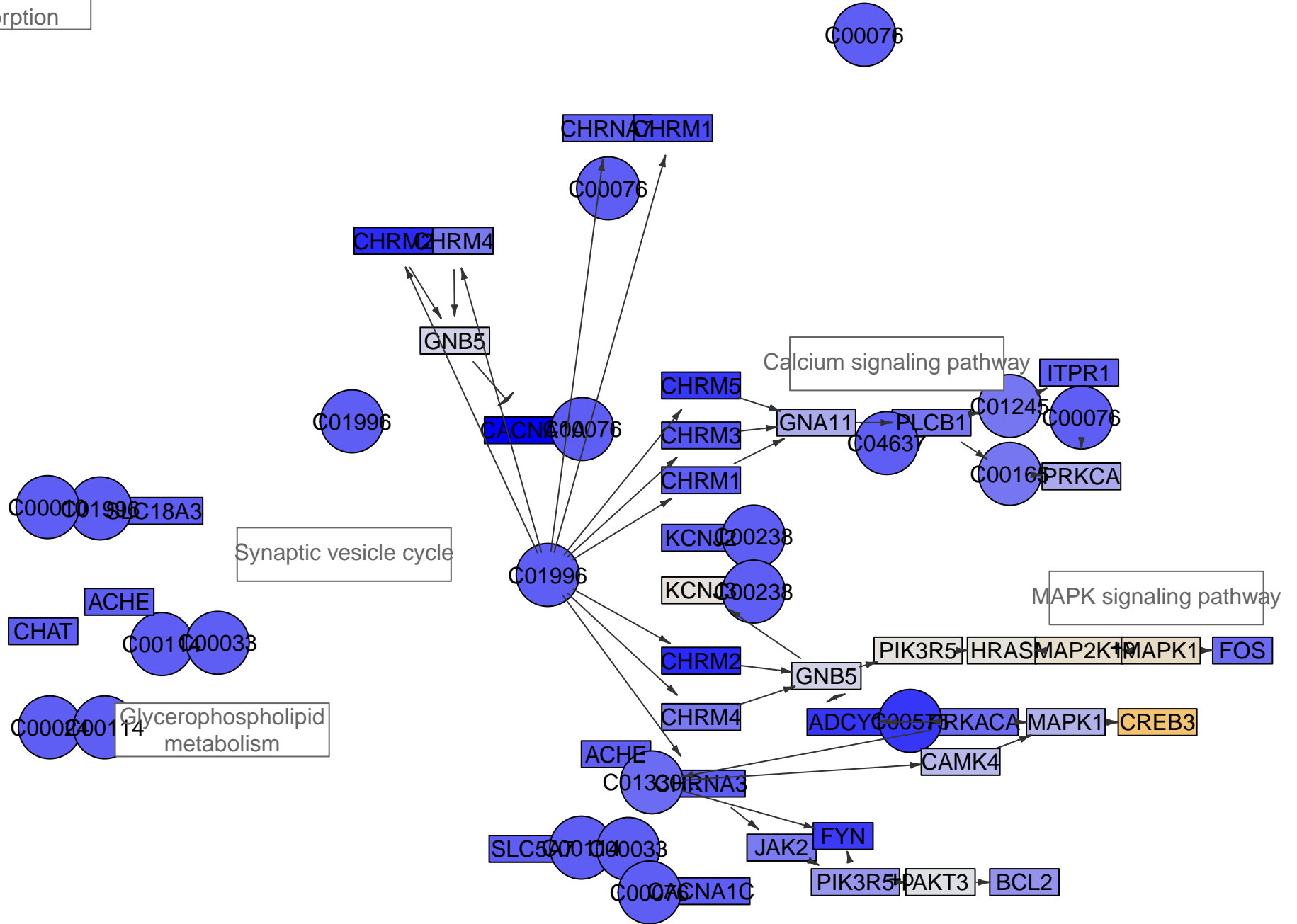
Fat digestion and absorption



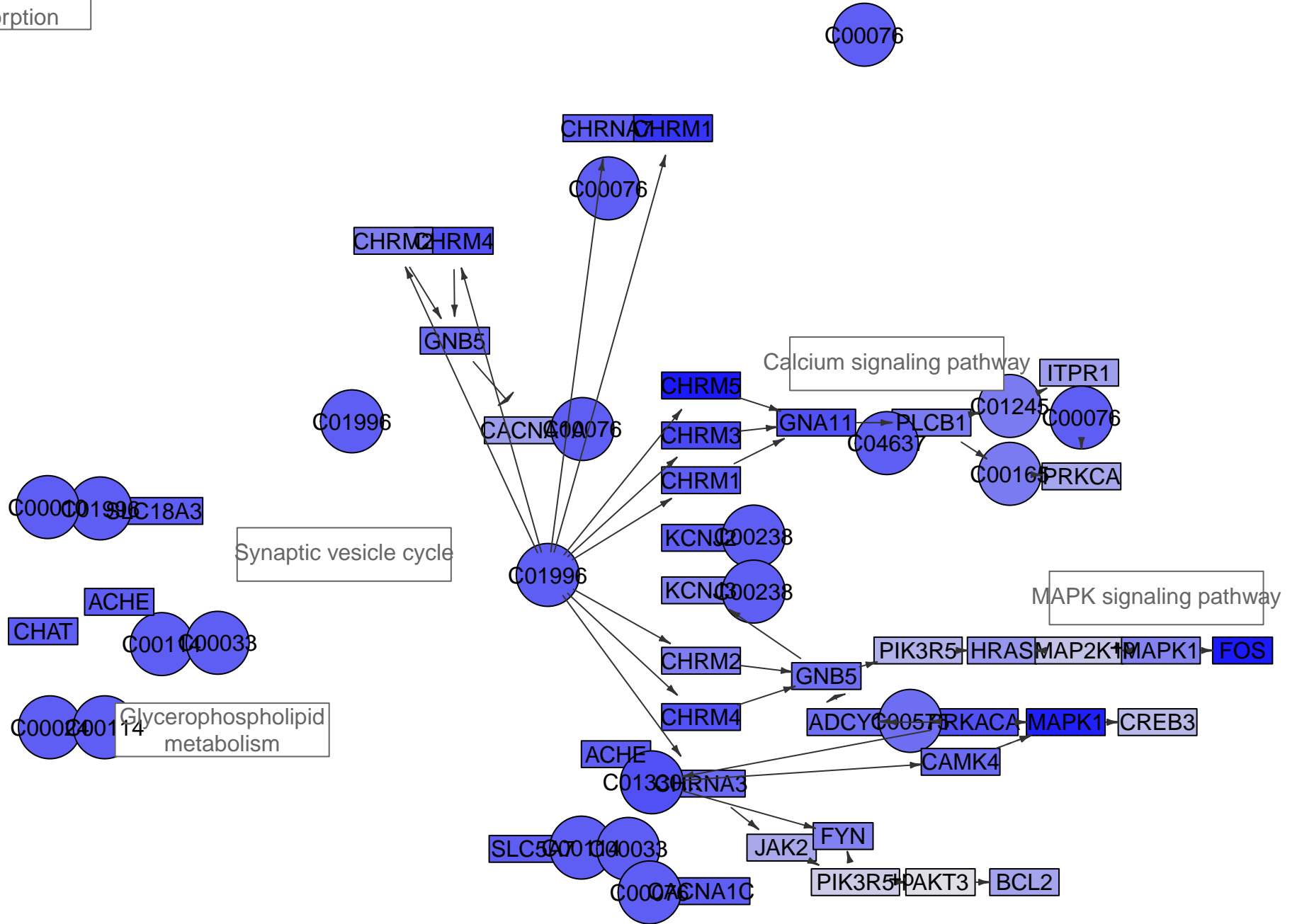
Fat digestion and absorption



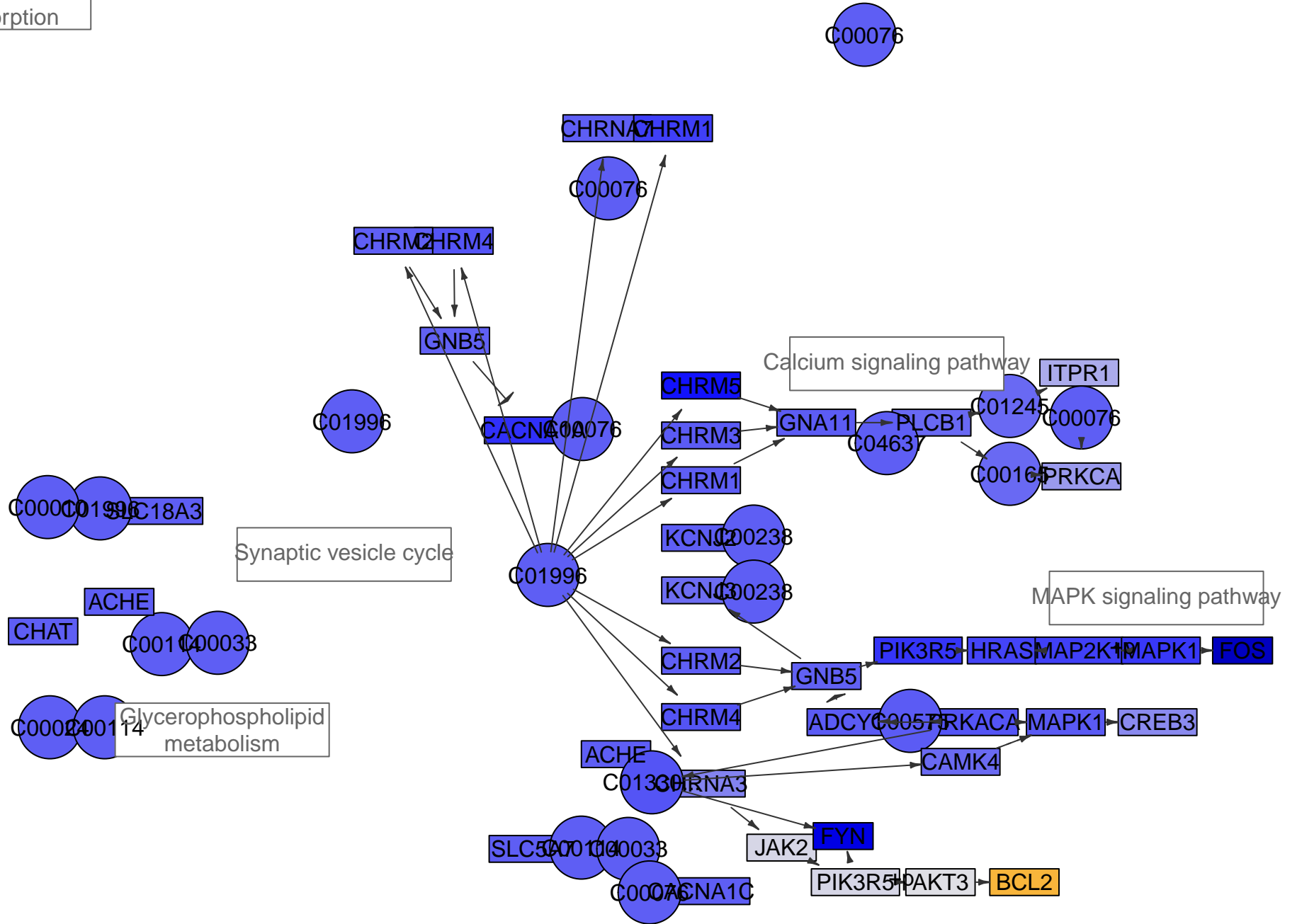
Fat digestion and absorption



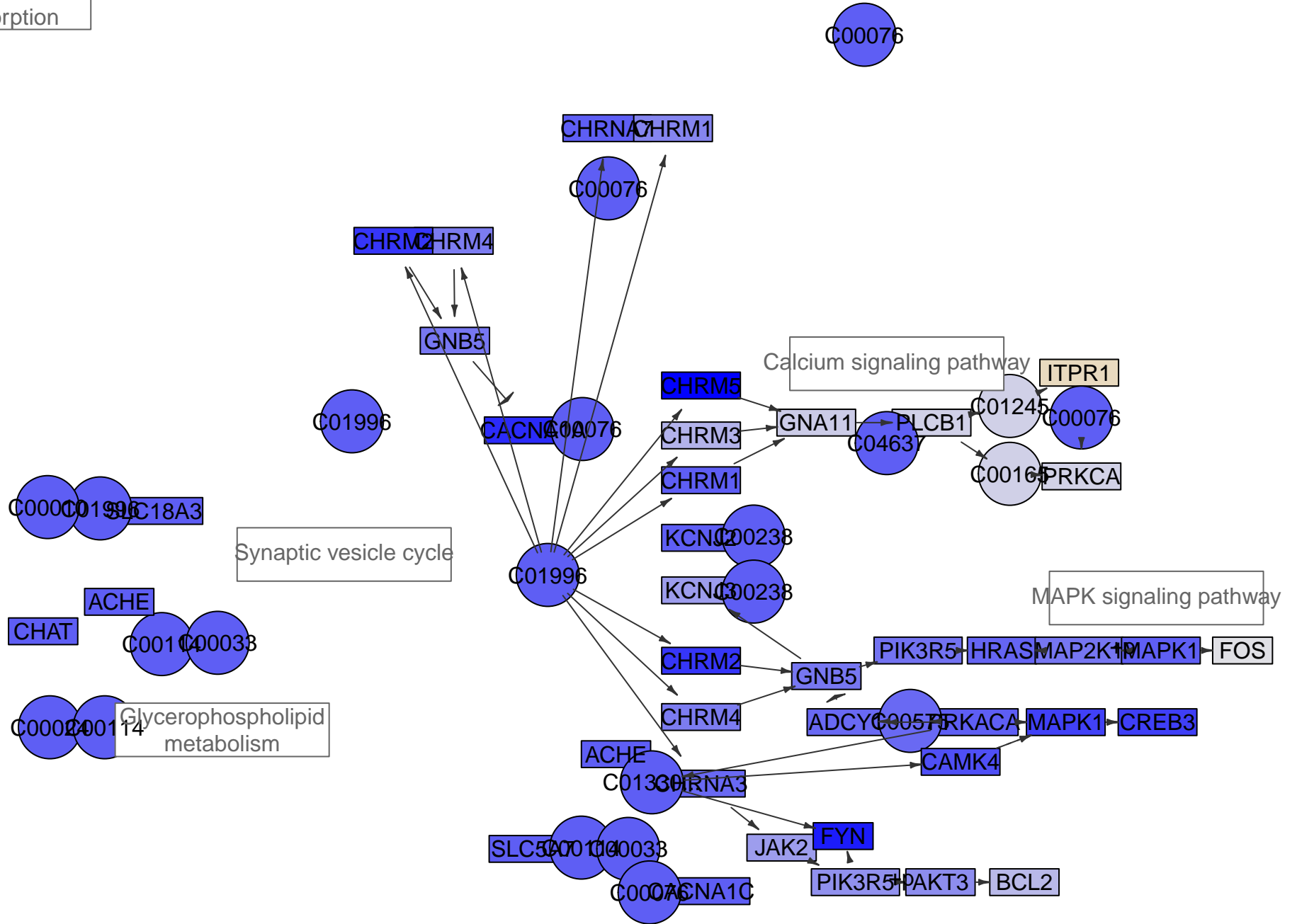
Fat digestion
and absorption



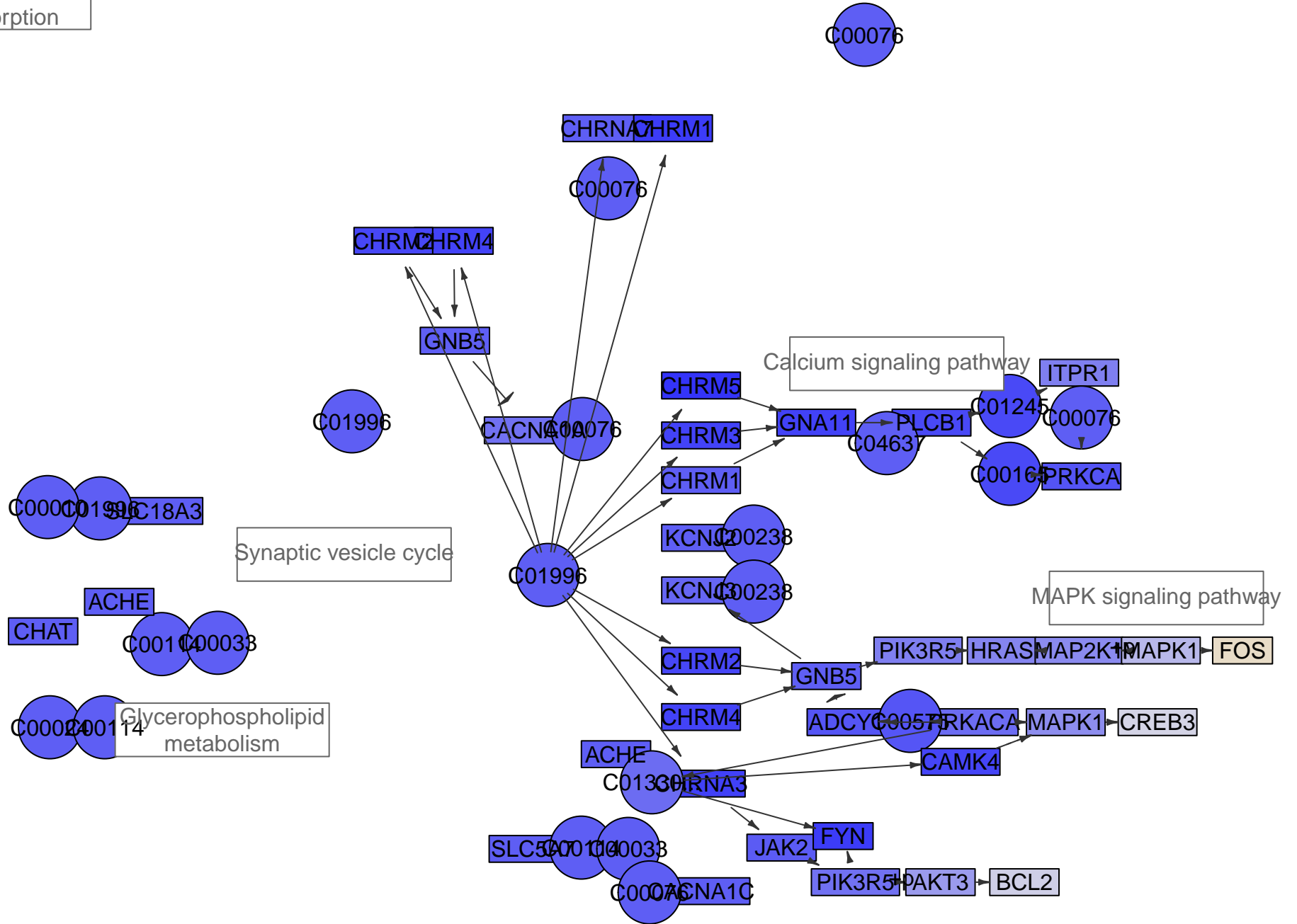
Fat digestion and absorption



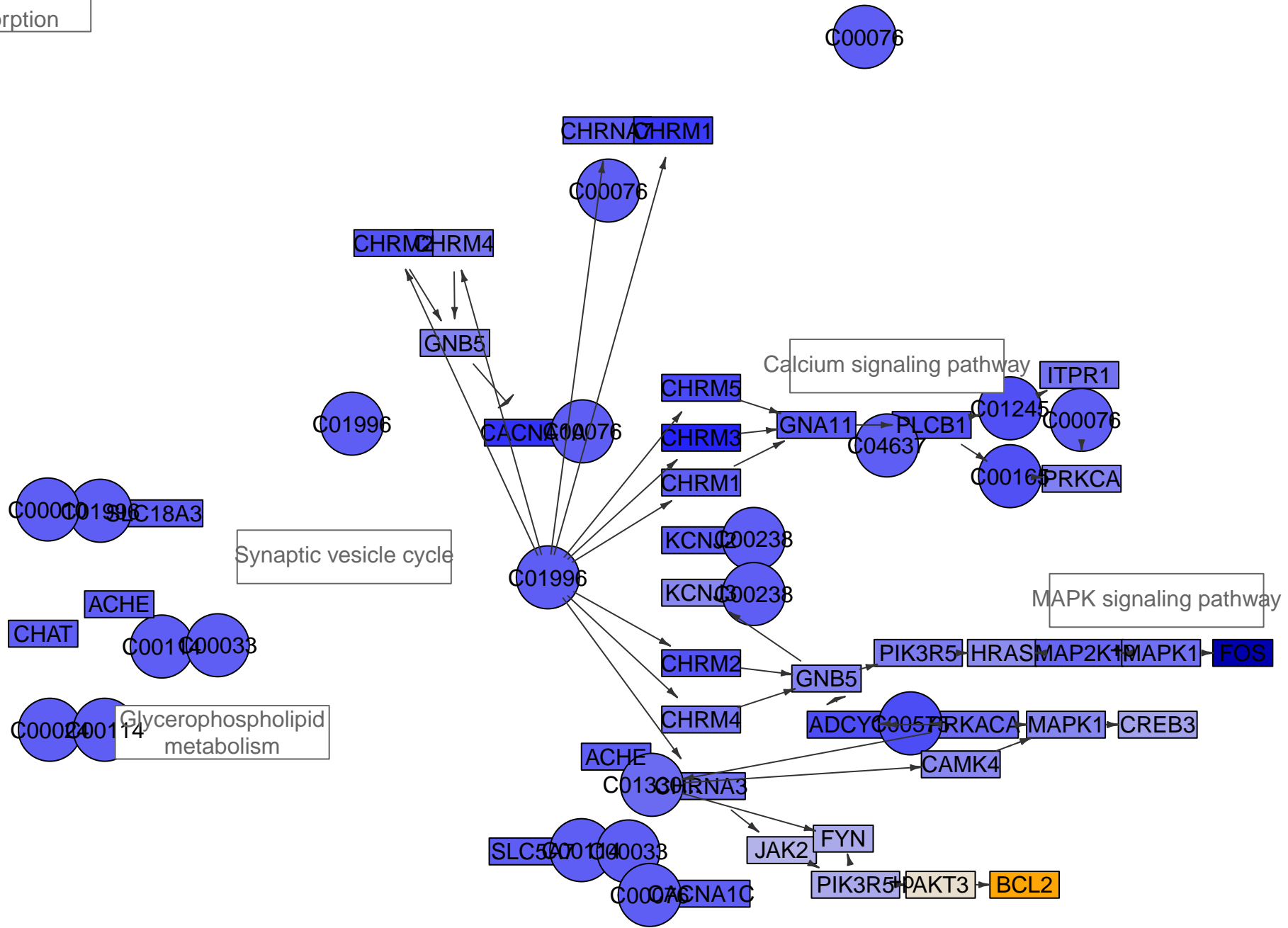
Fat digestion and absorption



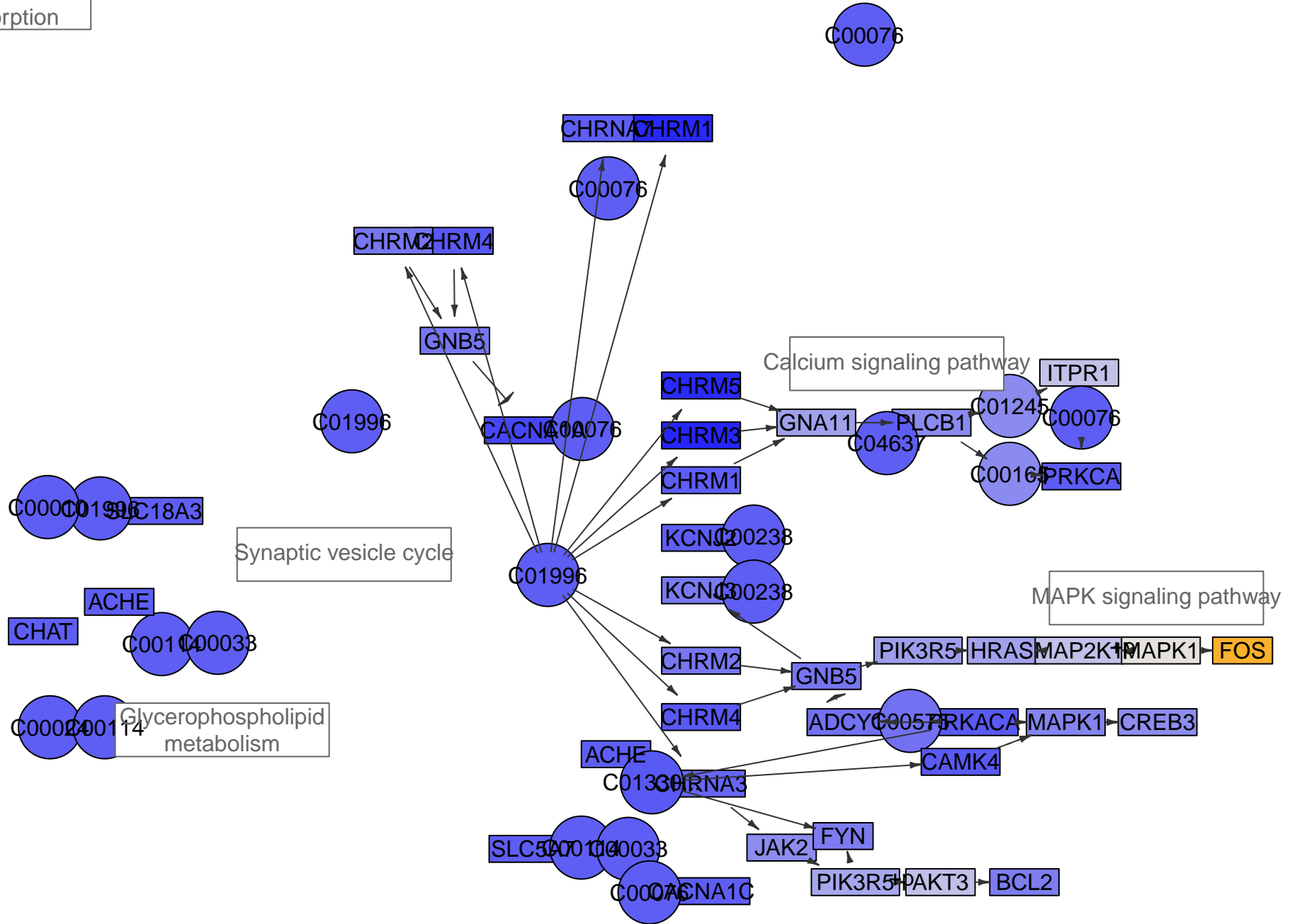
Fat digestion and absorption



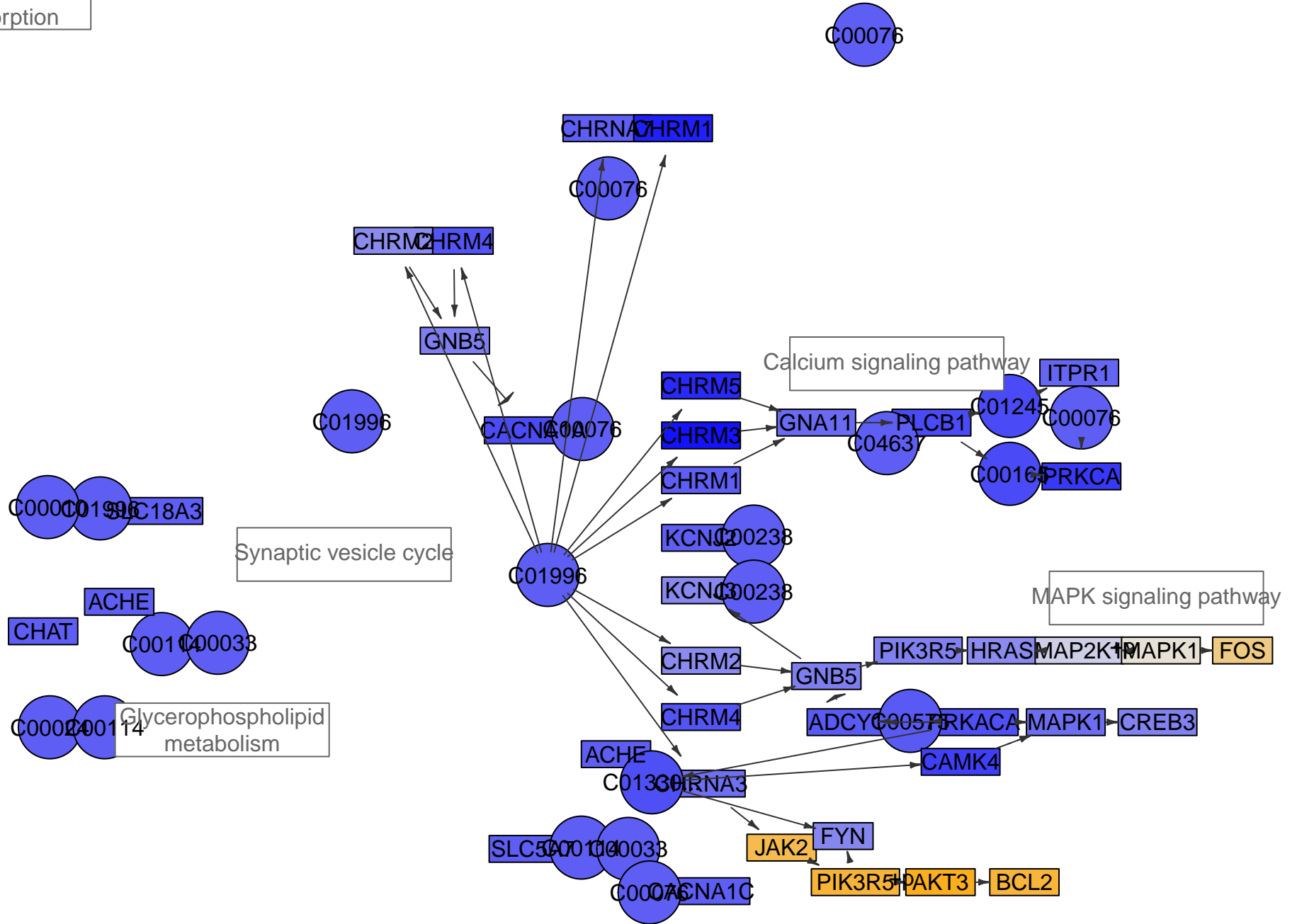
Fat digestion and absorption



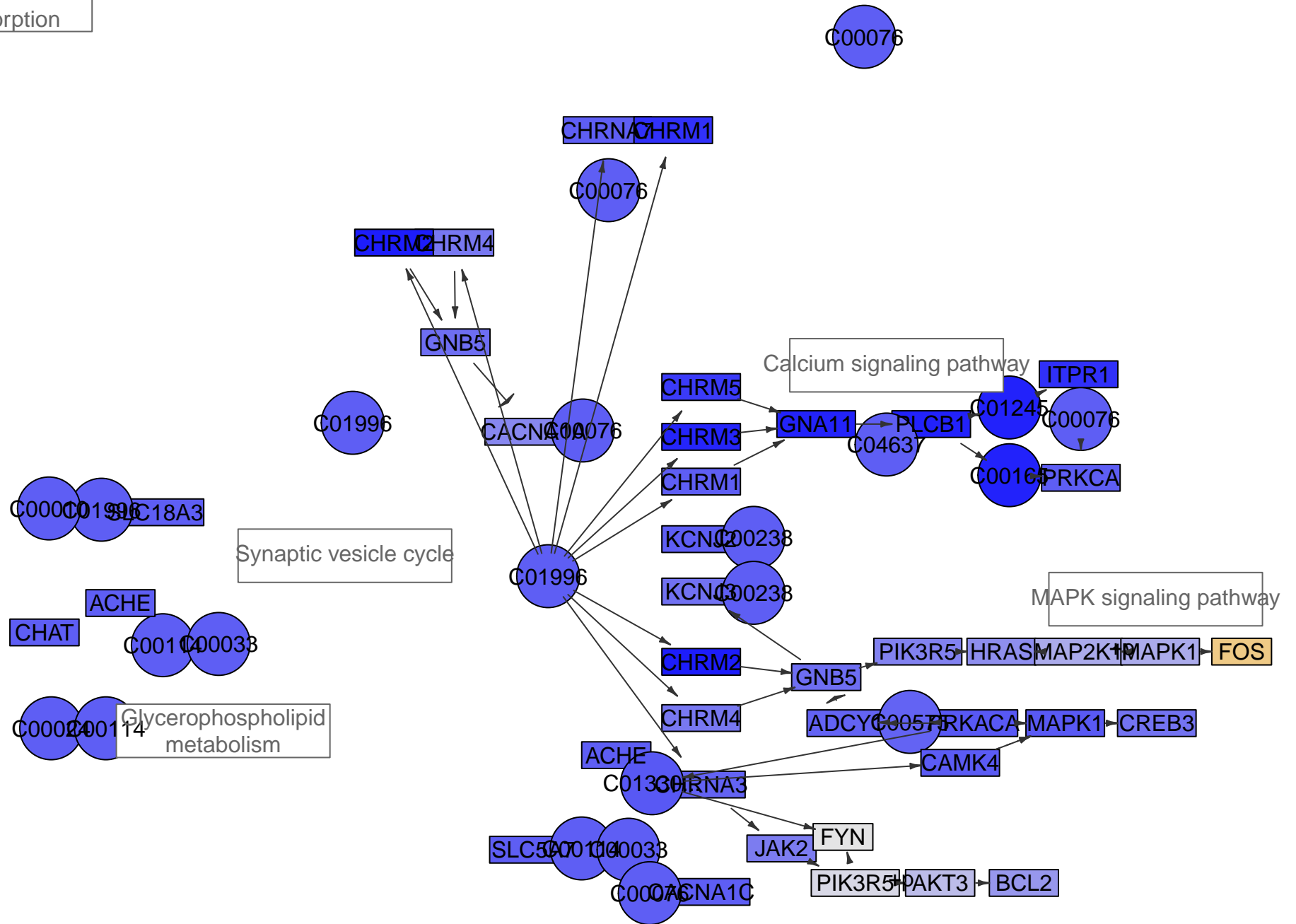
Fat digestion and absorption



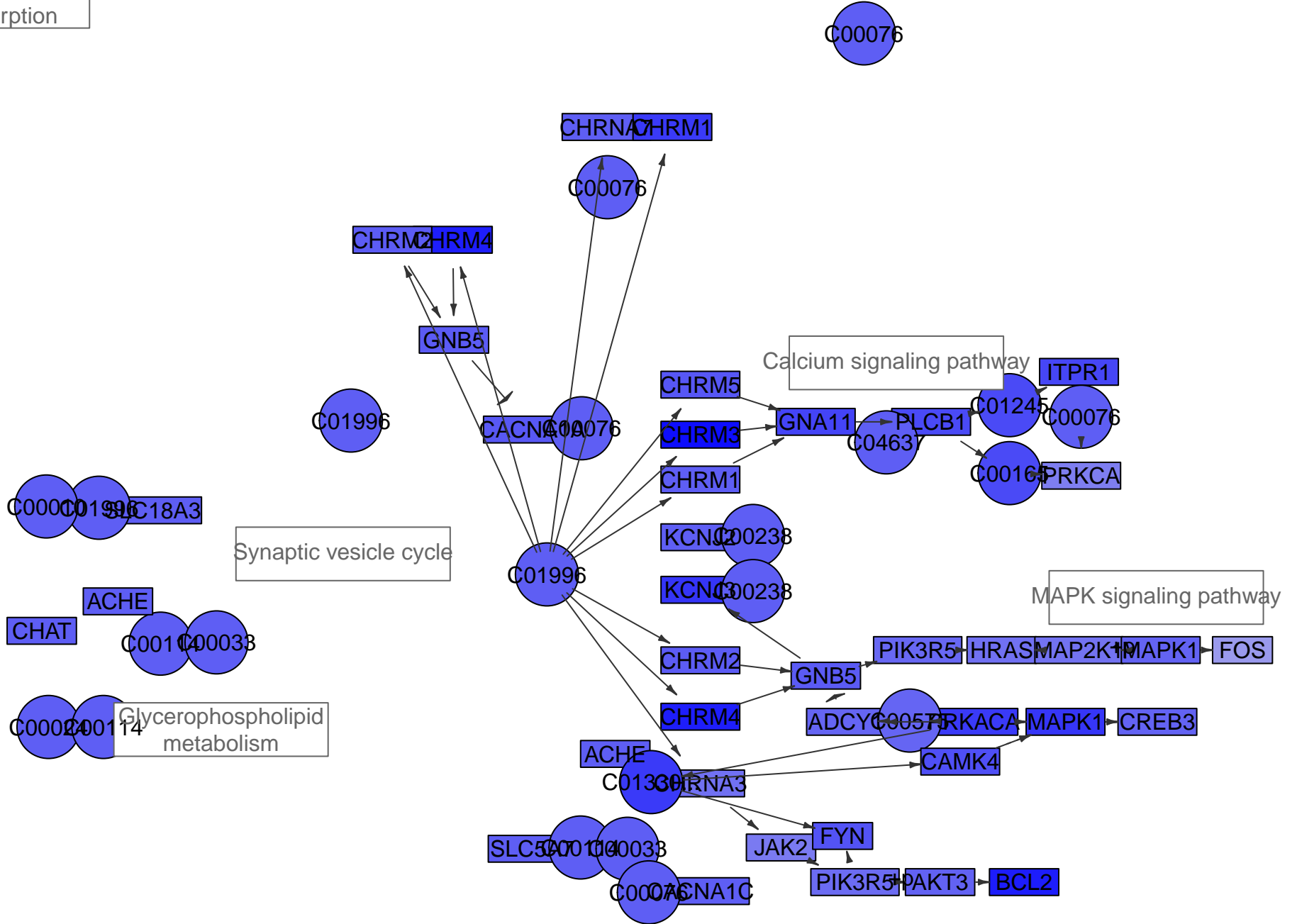
Fat digestion and absorption



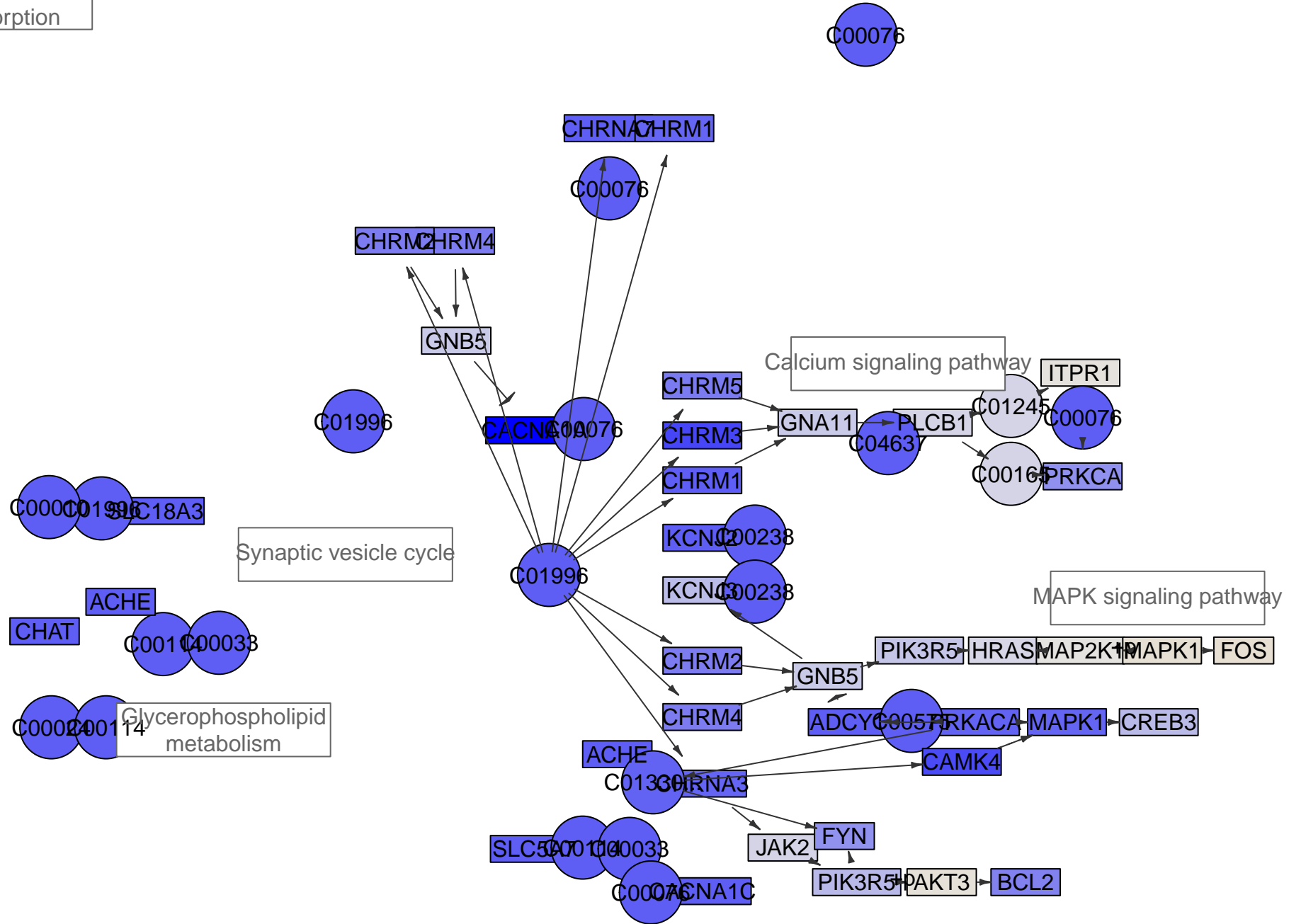
Fat digestion
and absorption



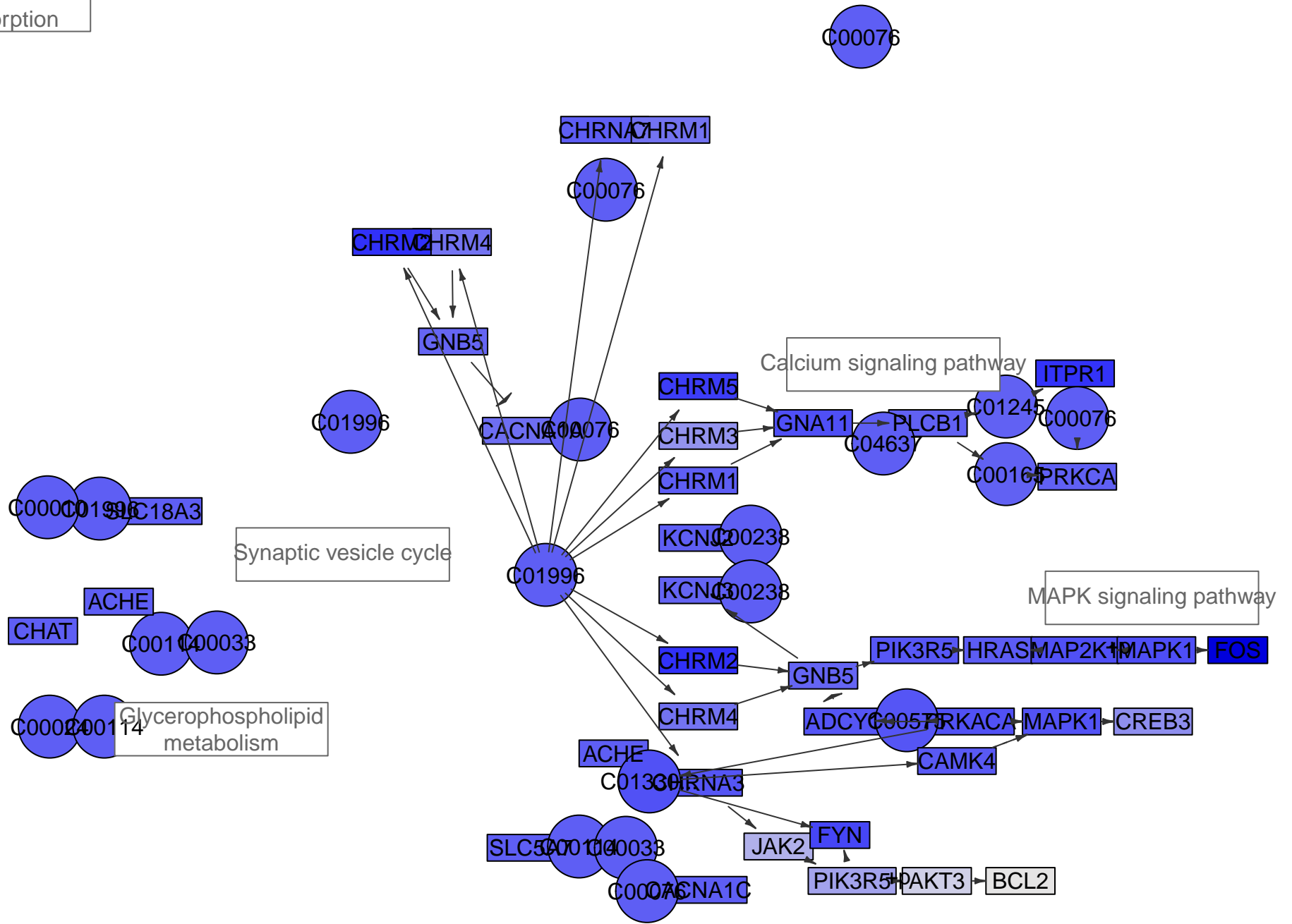
Fat digestion
and absorption



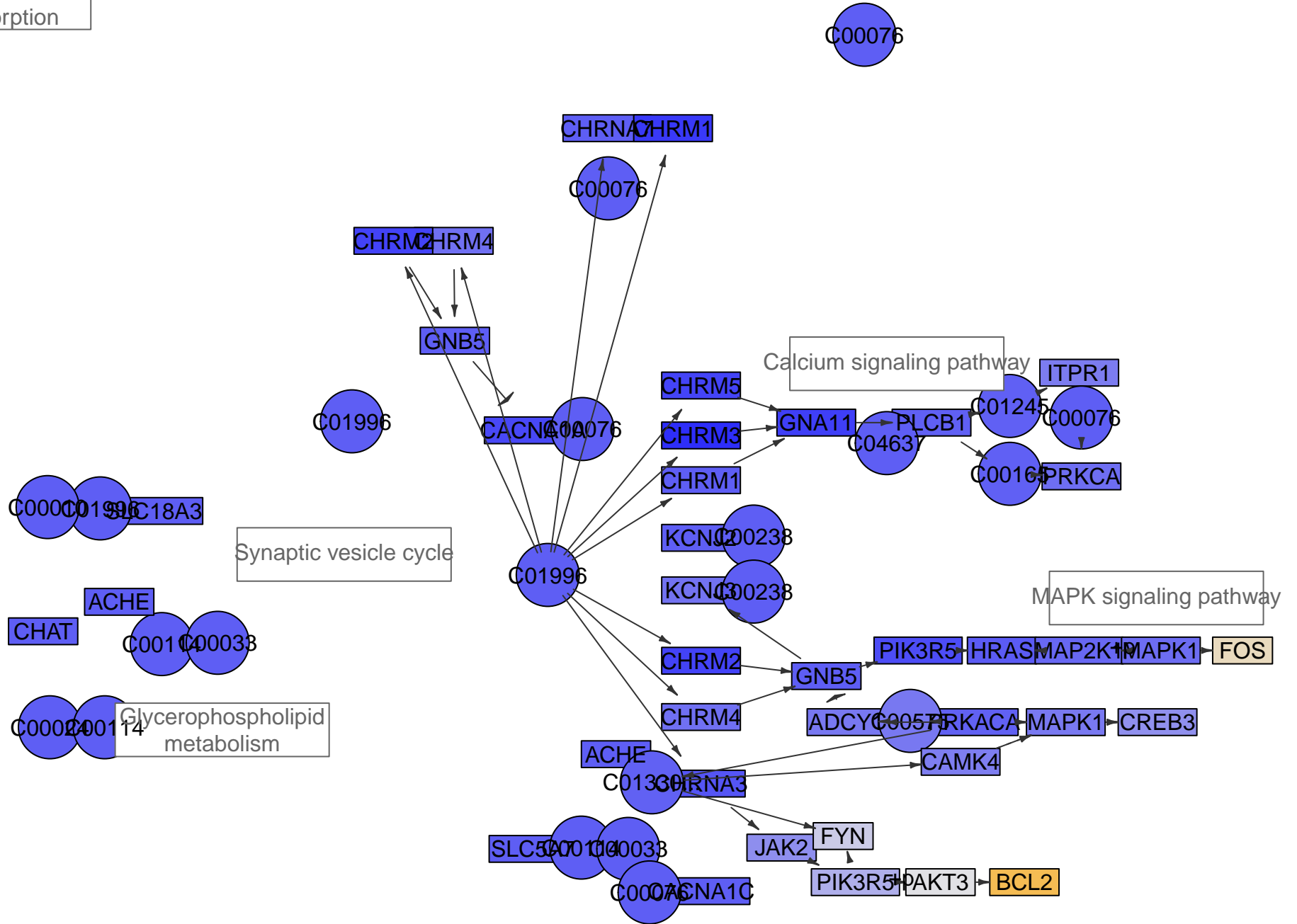
Fat digestion
and absorption



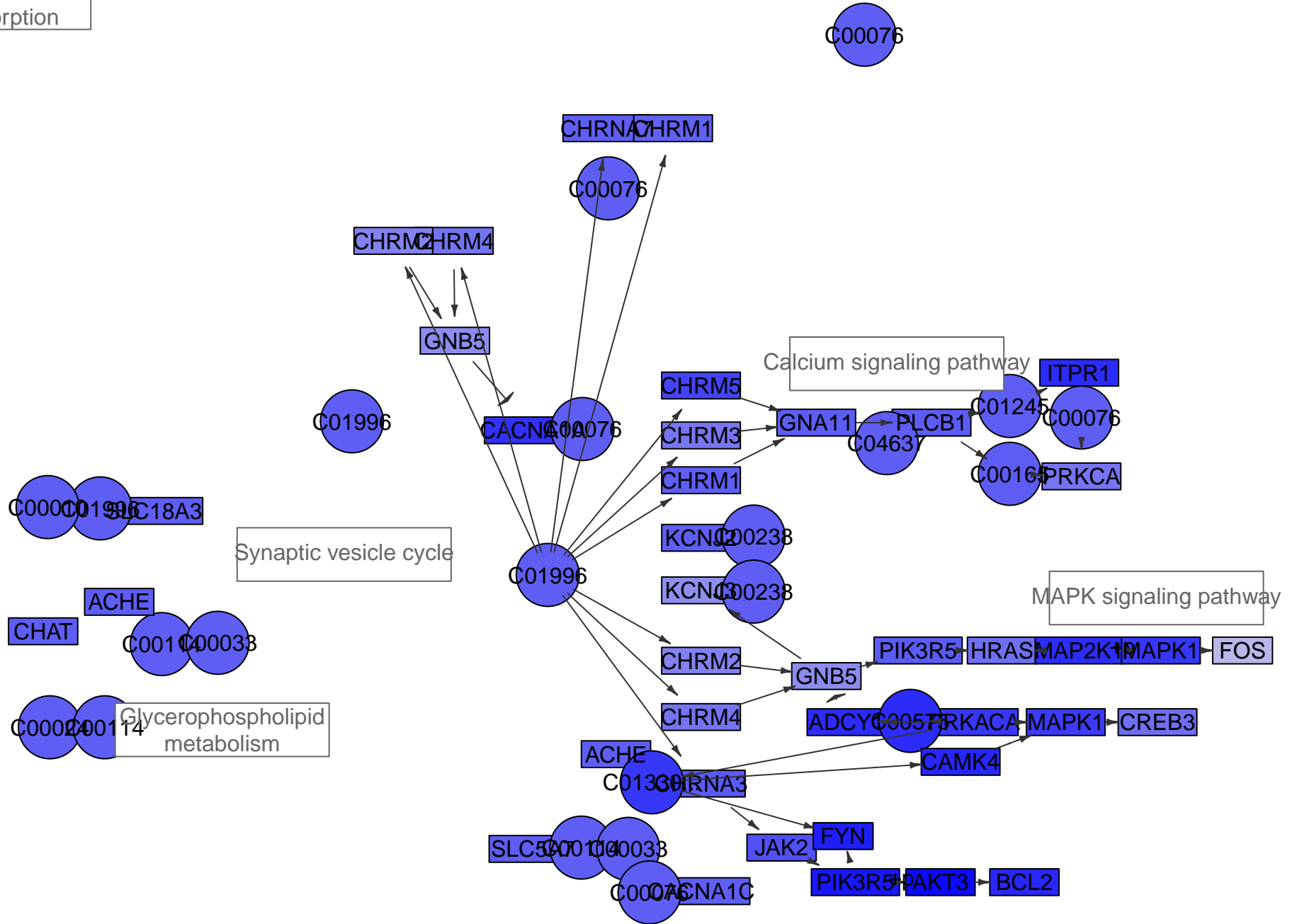
Fat digestion and absorption



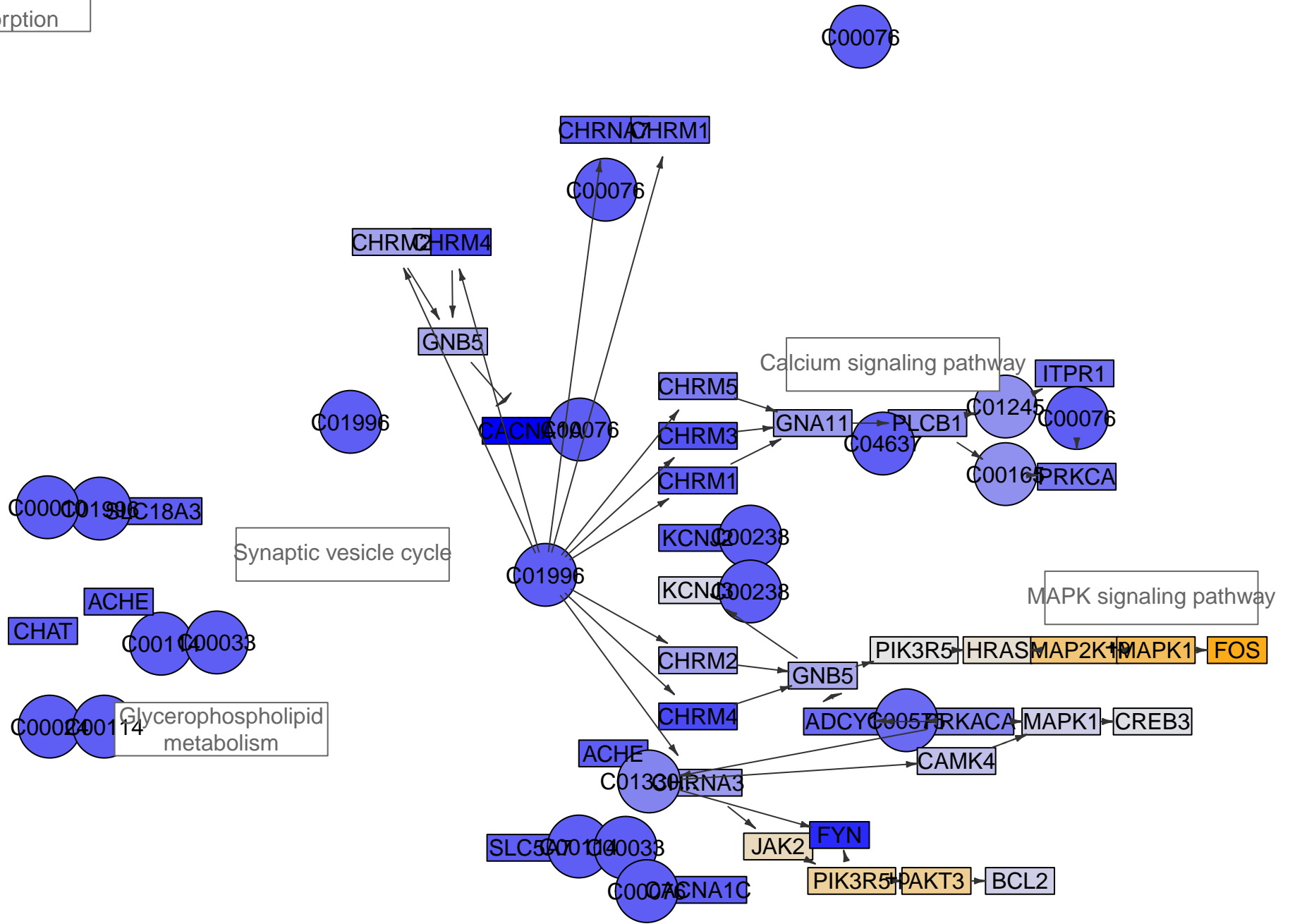
Fat digestion and absorption



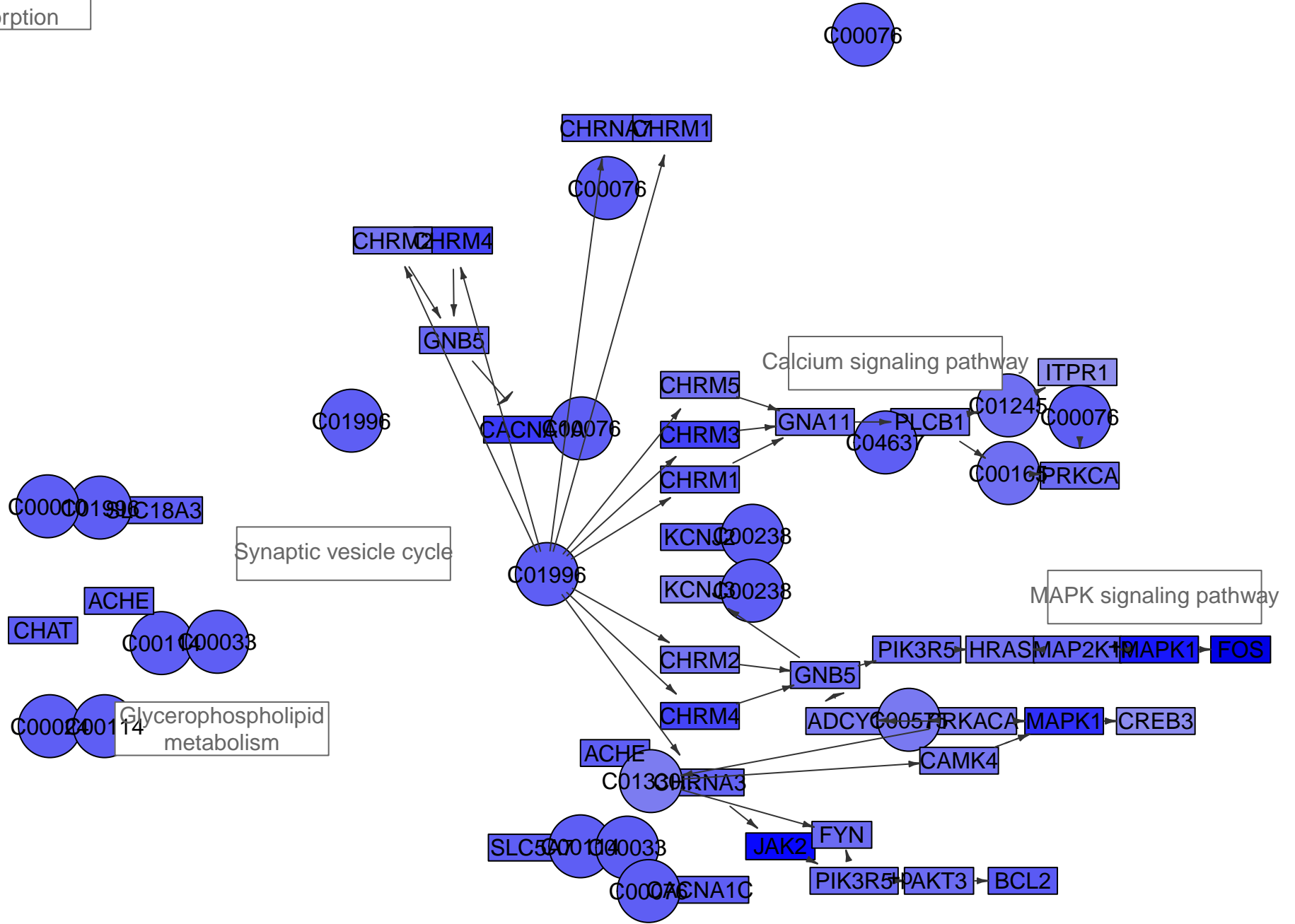
Fat digestion and absorption



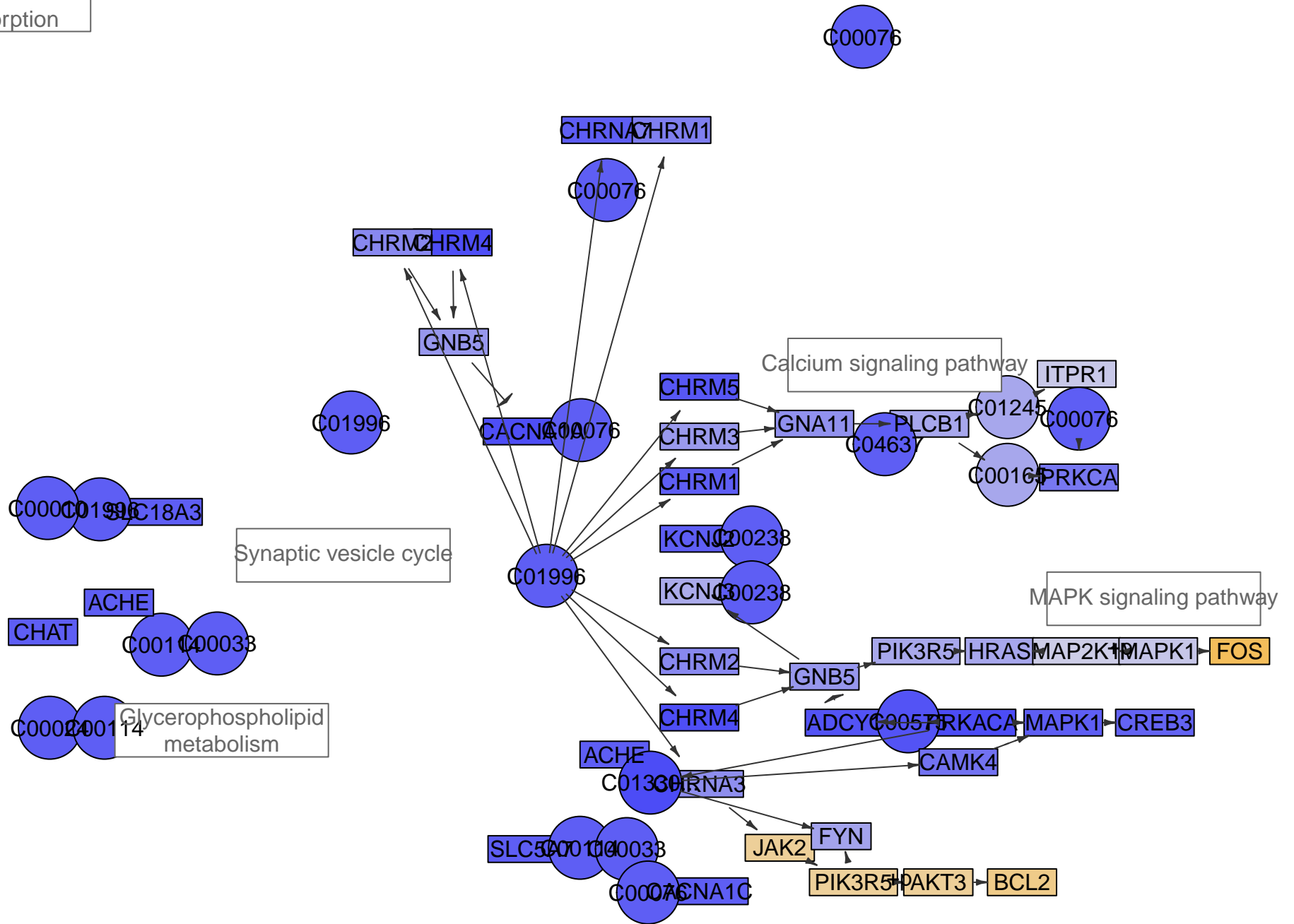
Fat digestion
and absorption



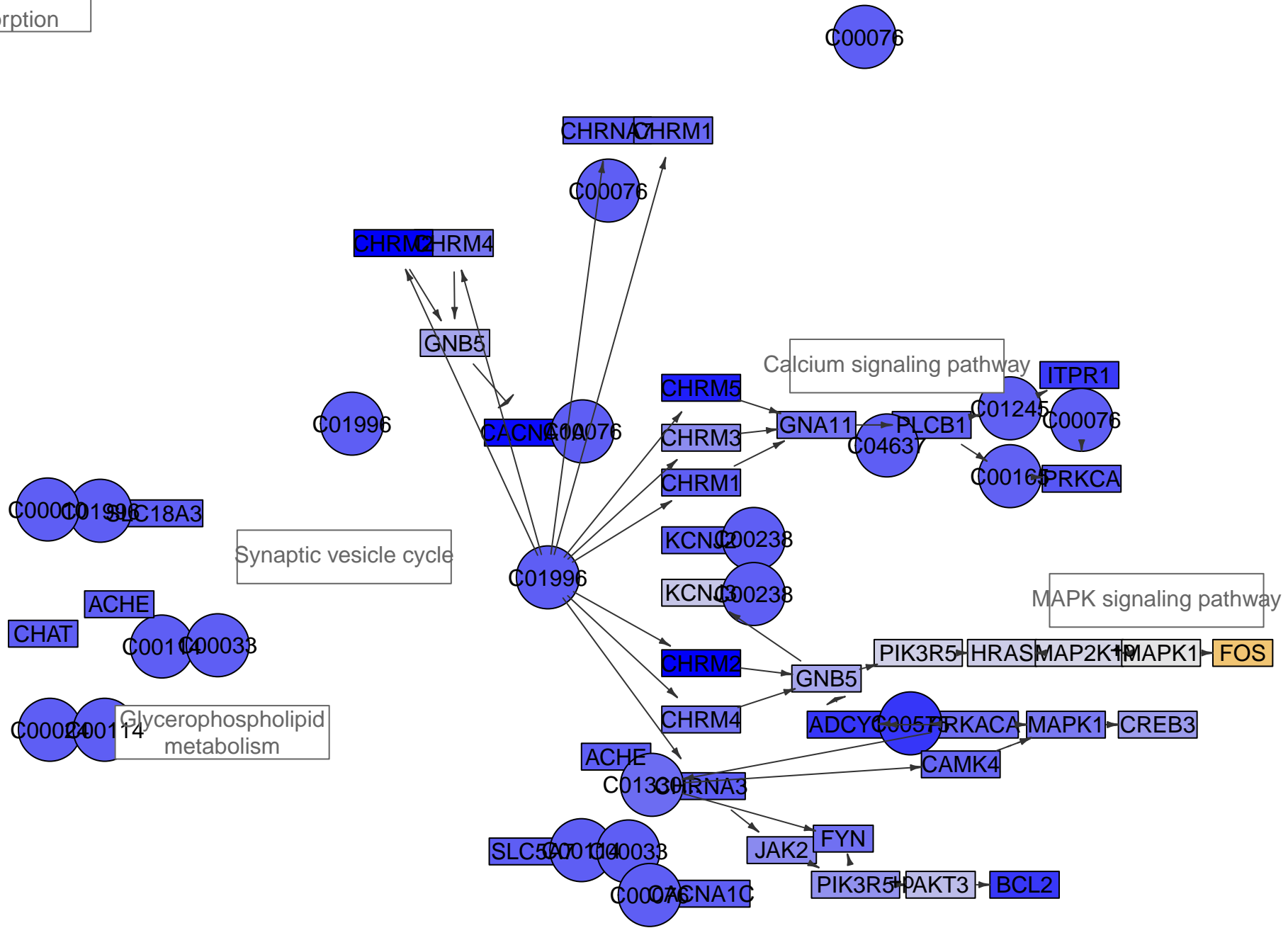
Fat digestion
and absorption



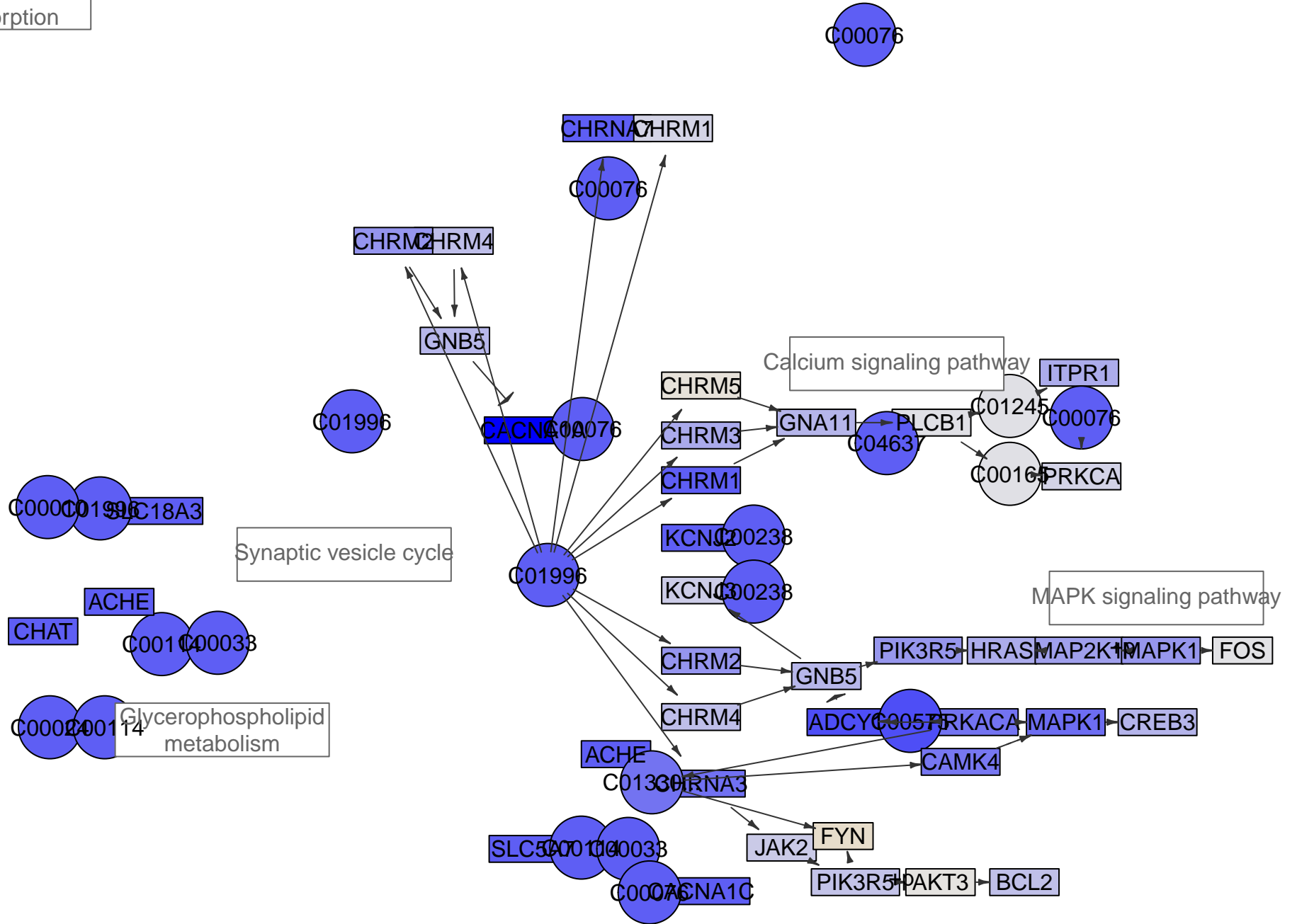
Fat digestion
and absorption



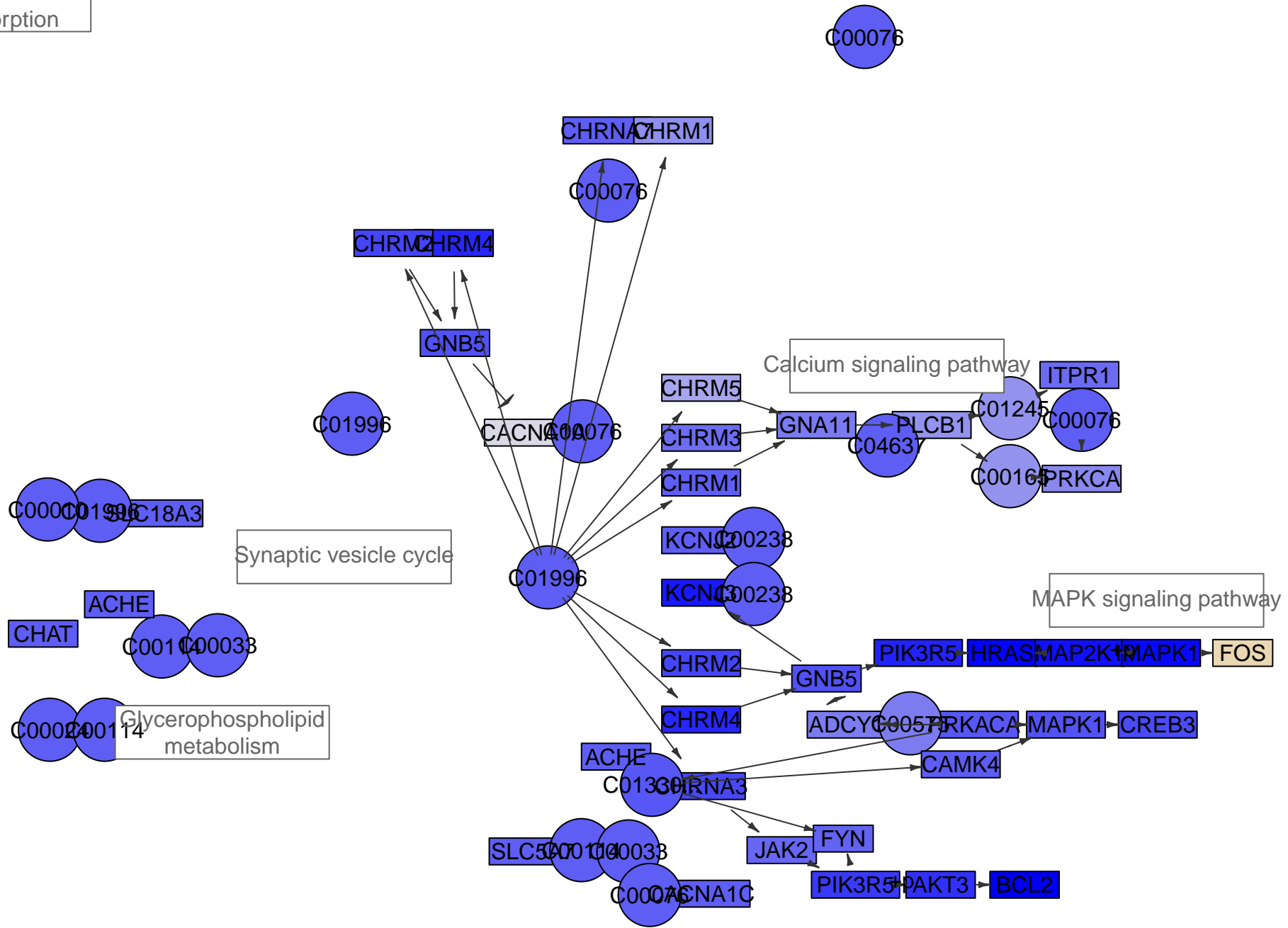
Fat digestion and absorption



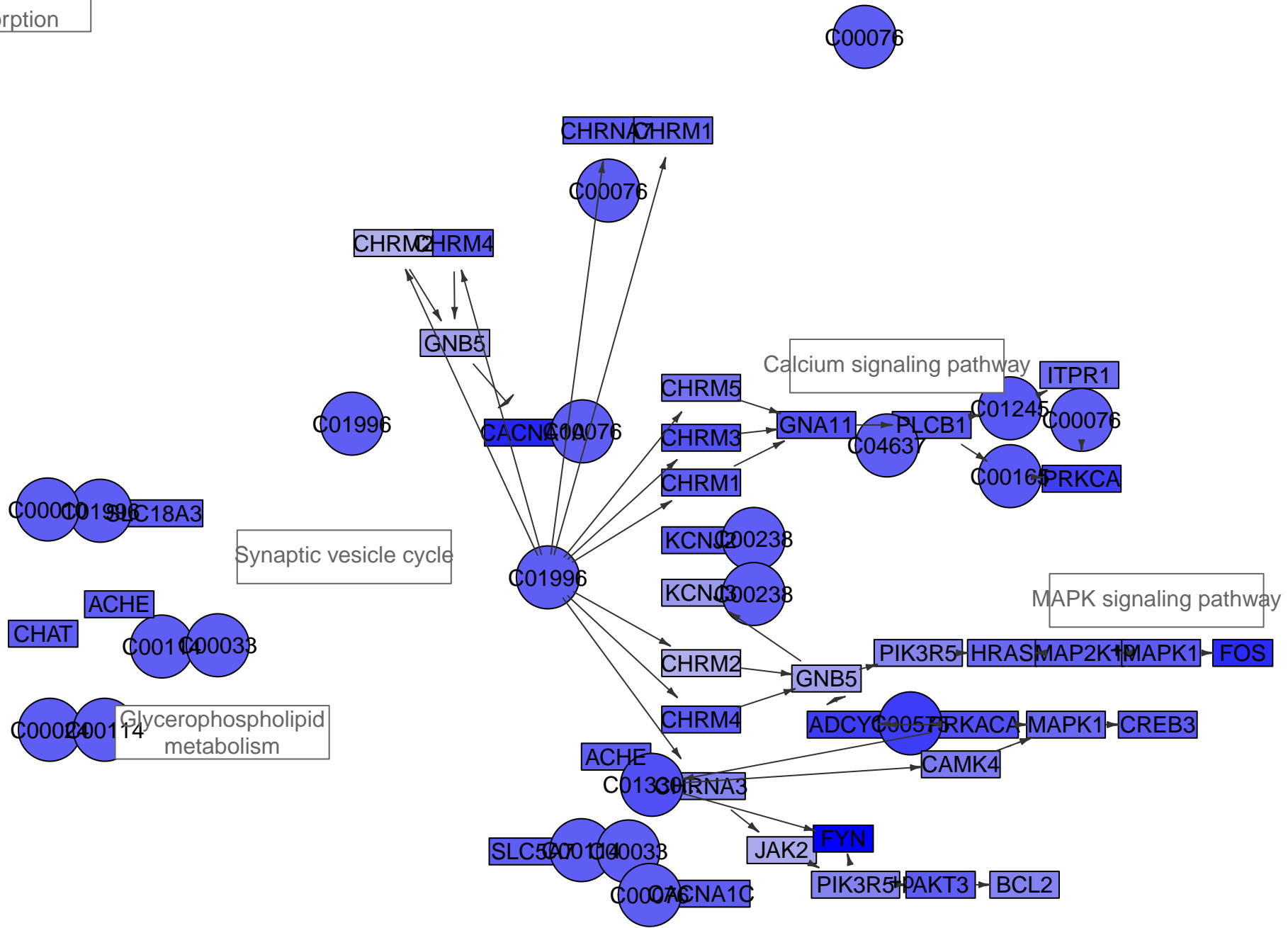
Fat digestion
and absorption



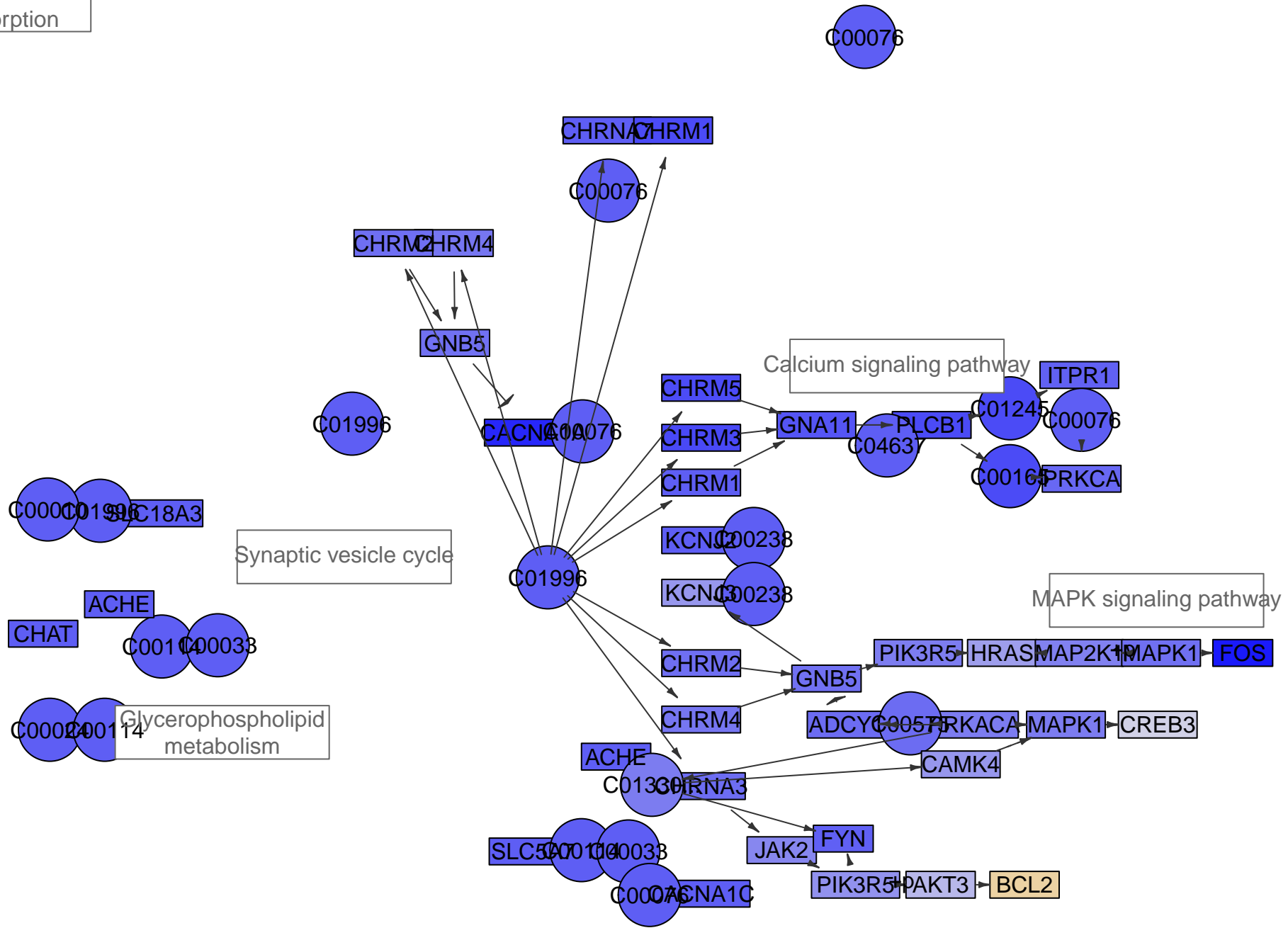
Fat digestion and absorption



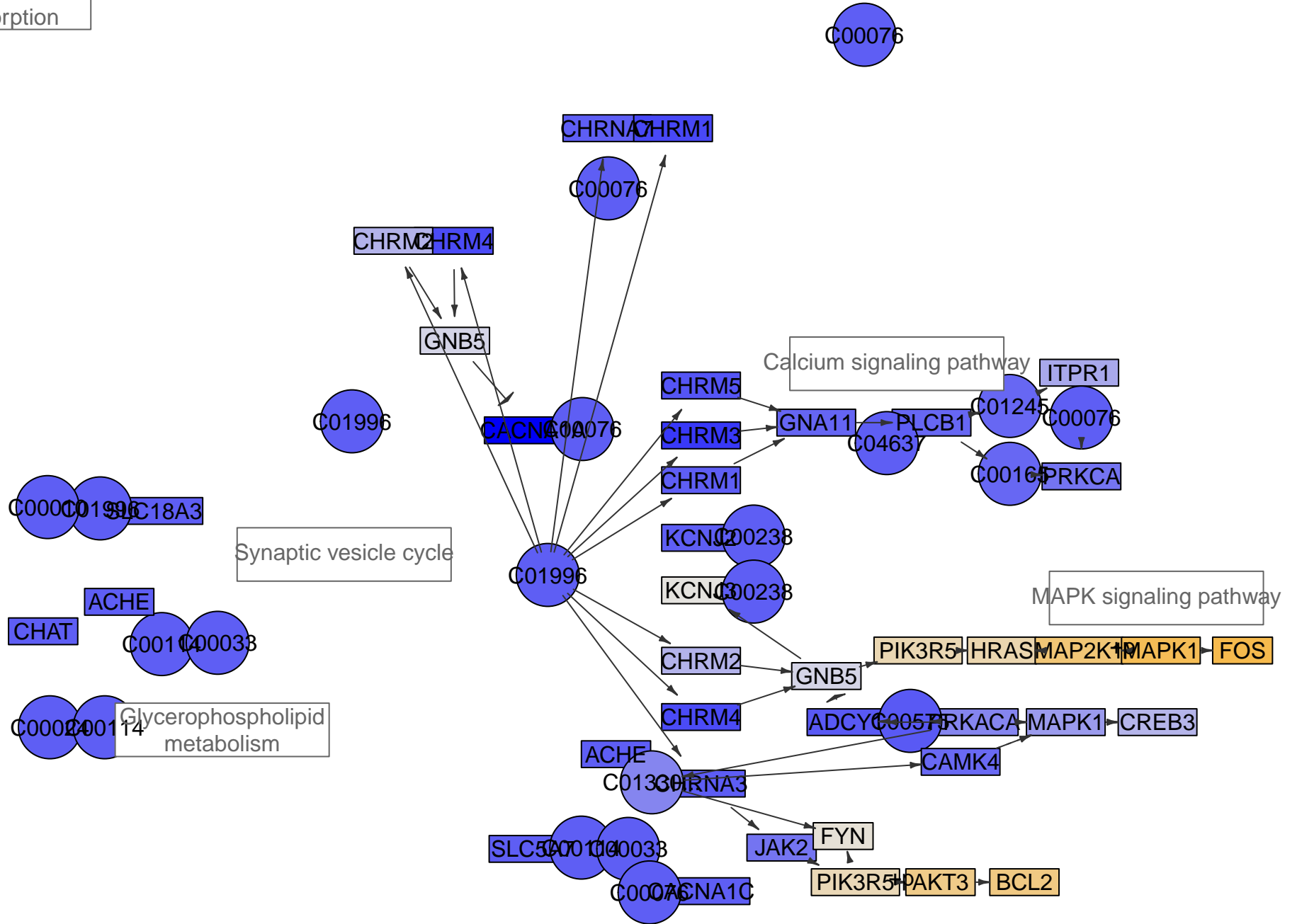
Fat digestion and absorption



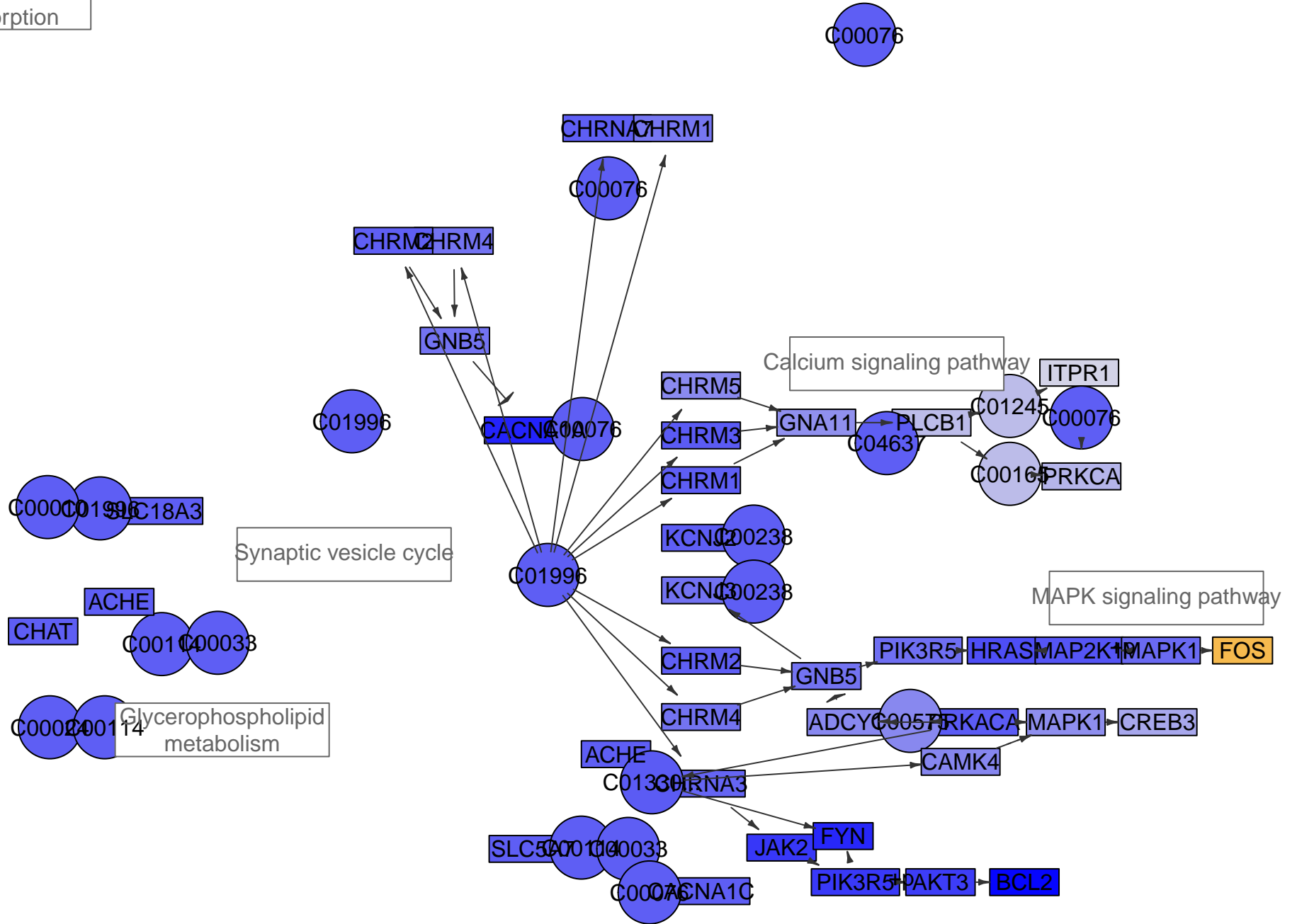
Fat digestion
and absorption



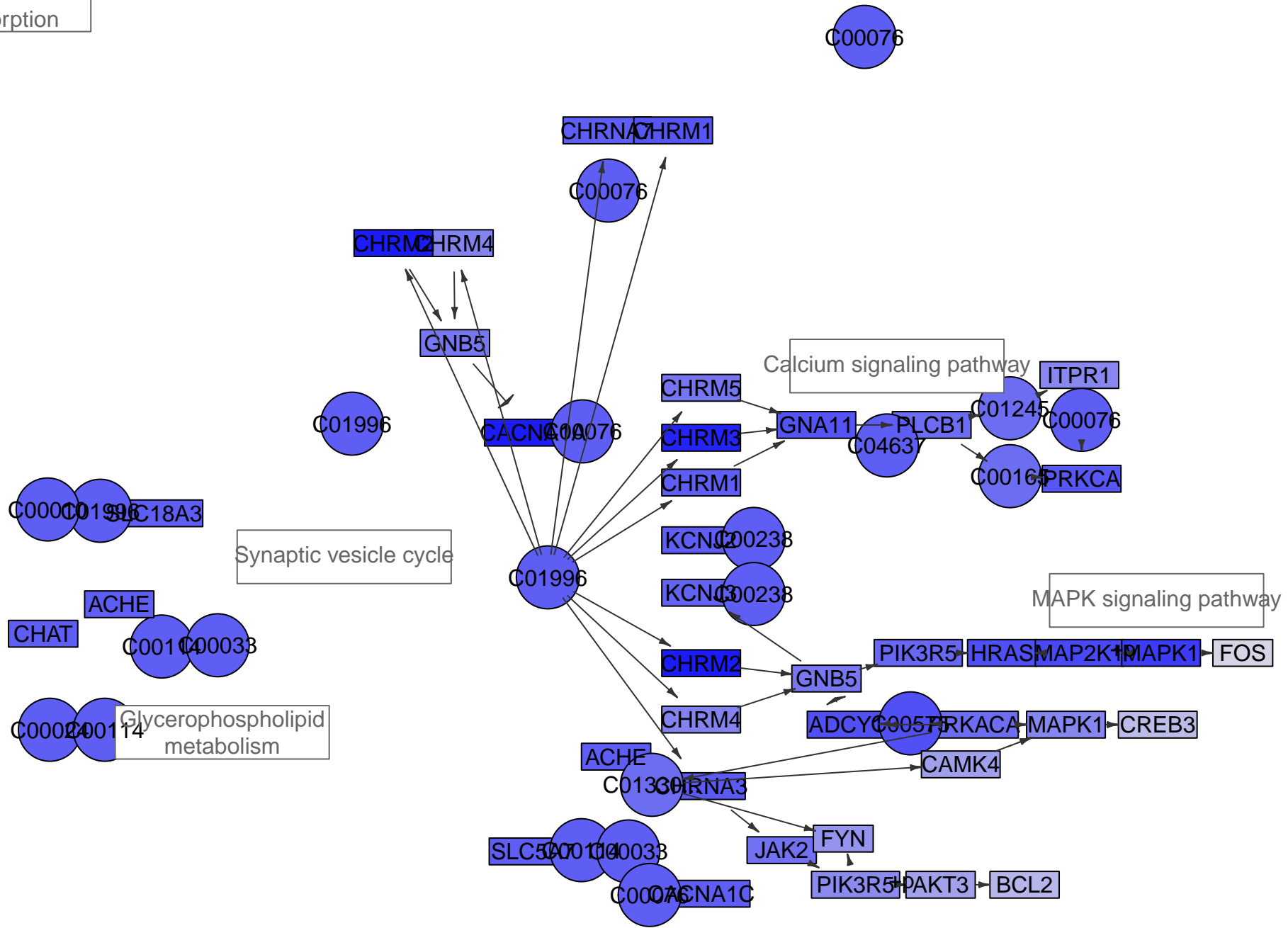
Fat digestion and absorption



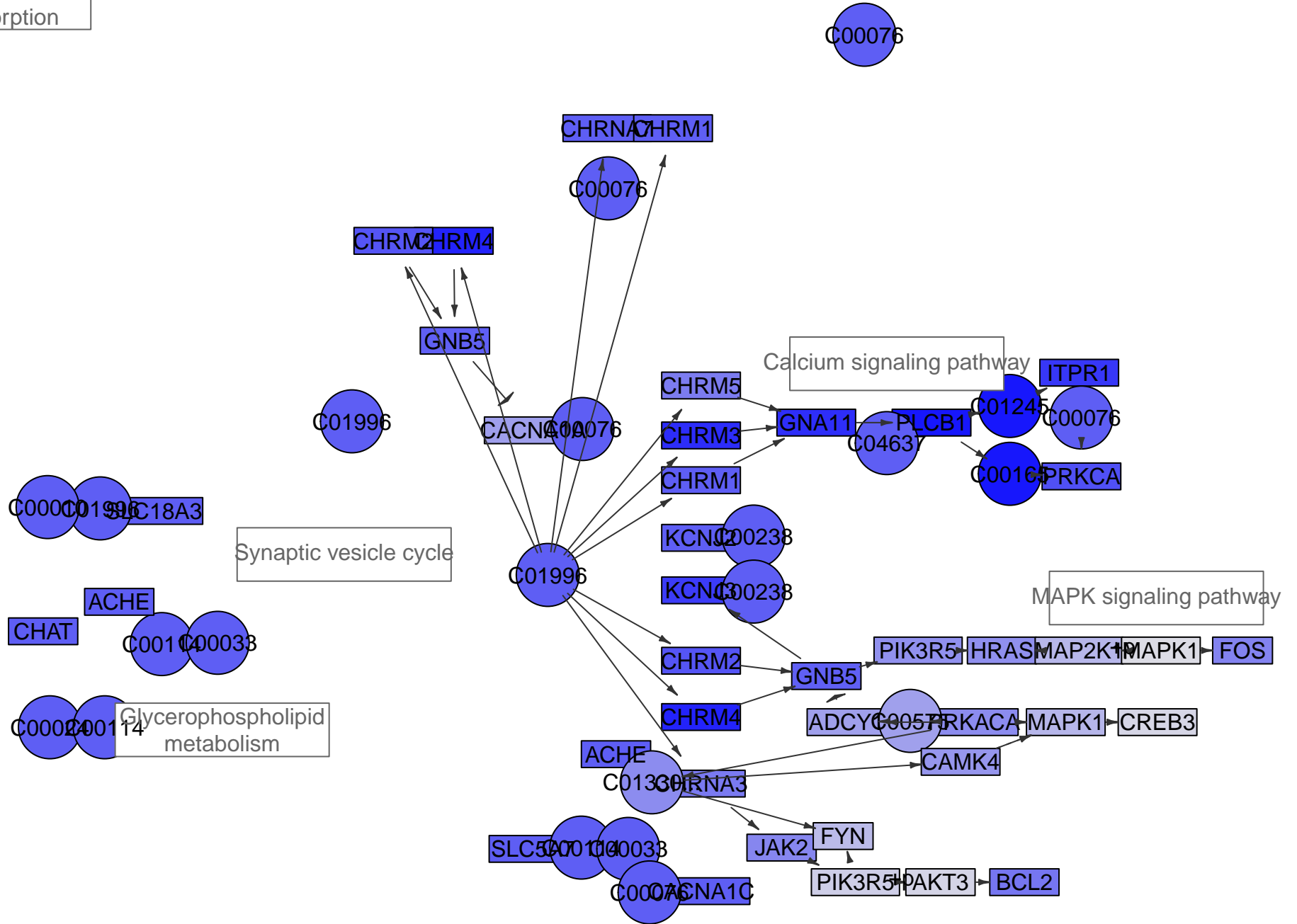
Fat digestion and absorption



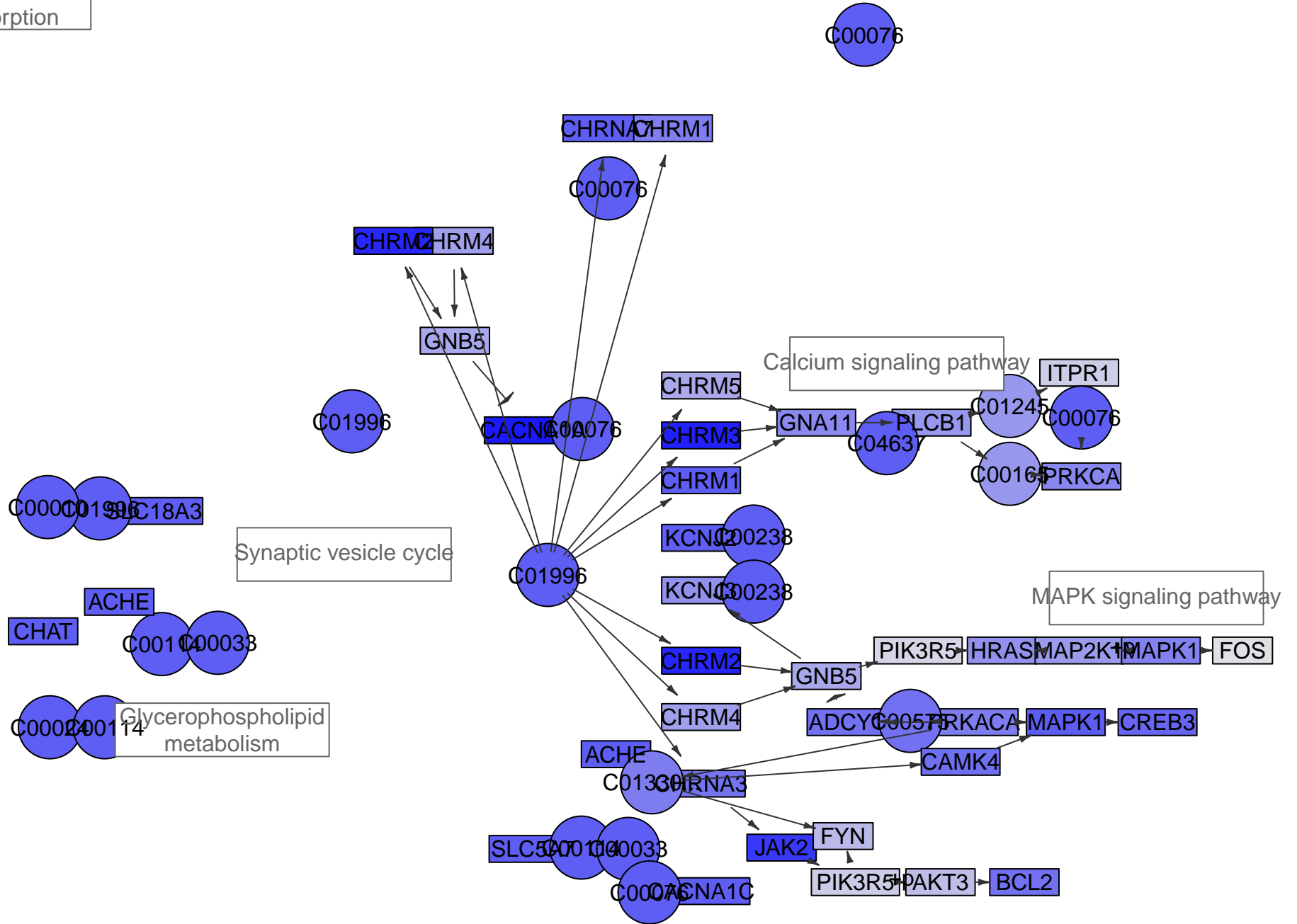
Fat digestion and absorption



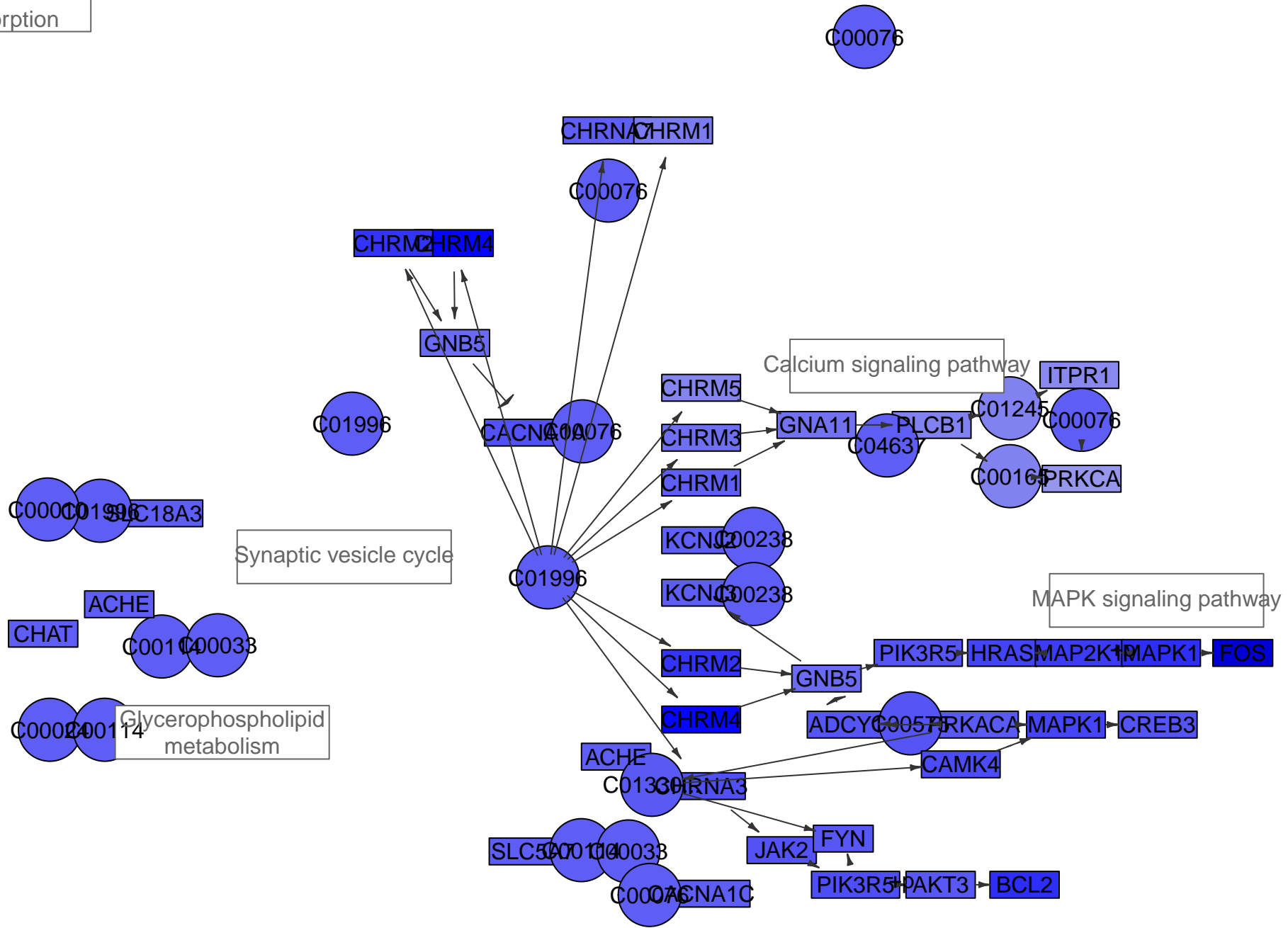
Fat digestion and absorption



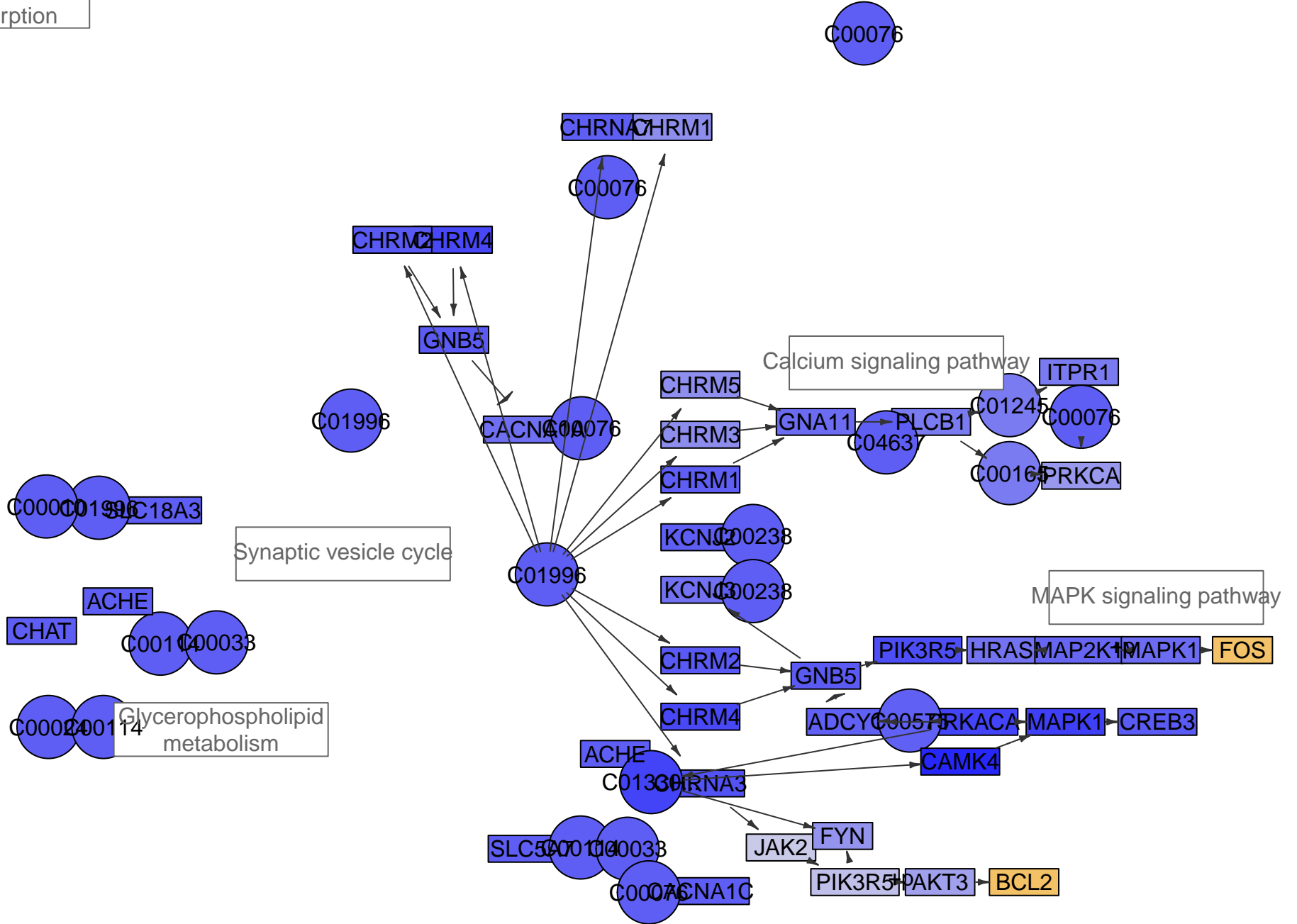
Fat digestion and absorption



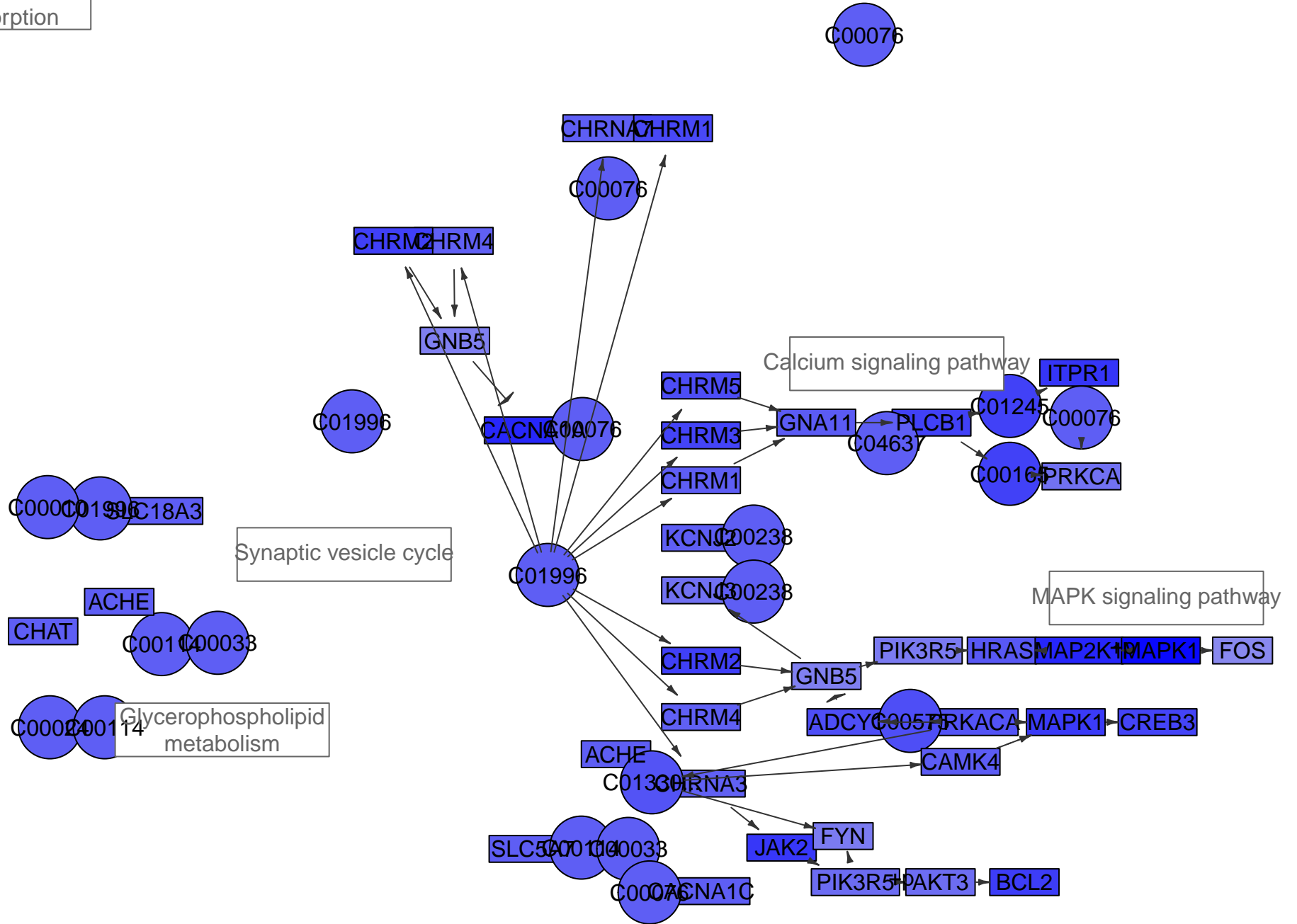
Fat digestion
and absorption



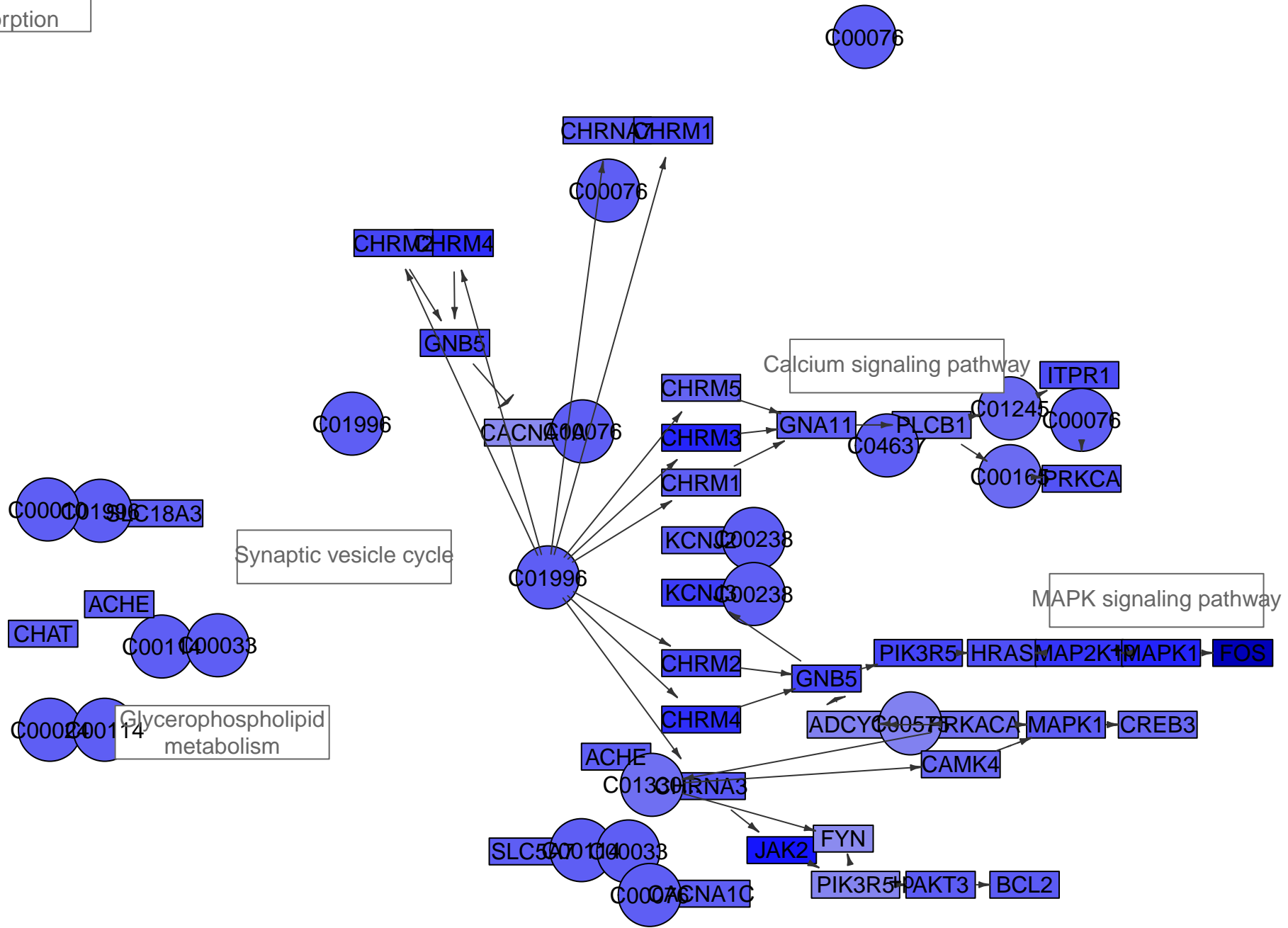
Fat digestion
and absorption



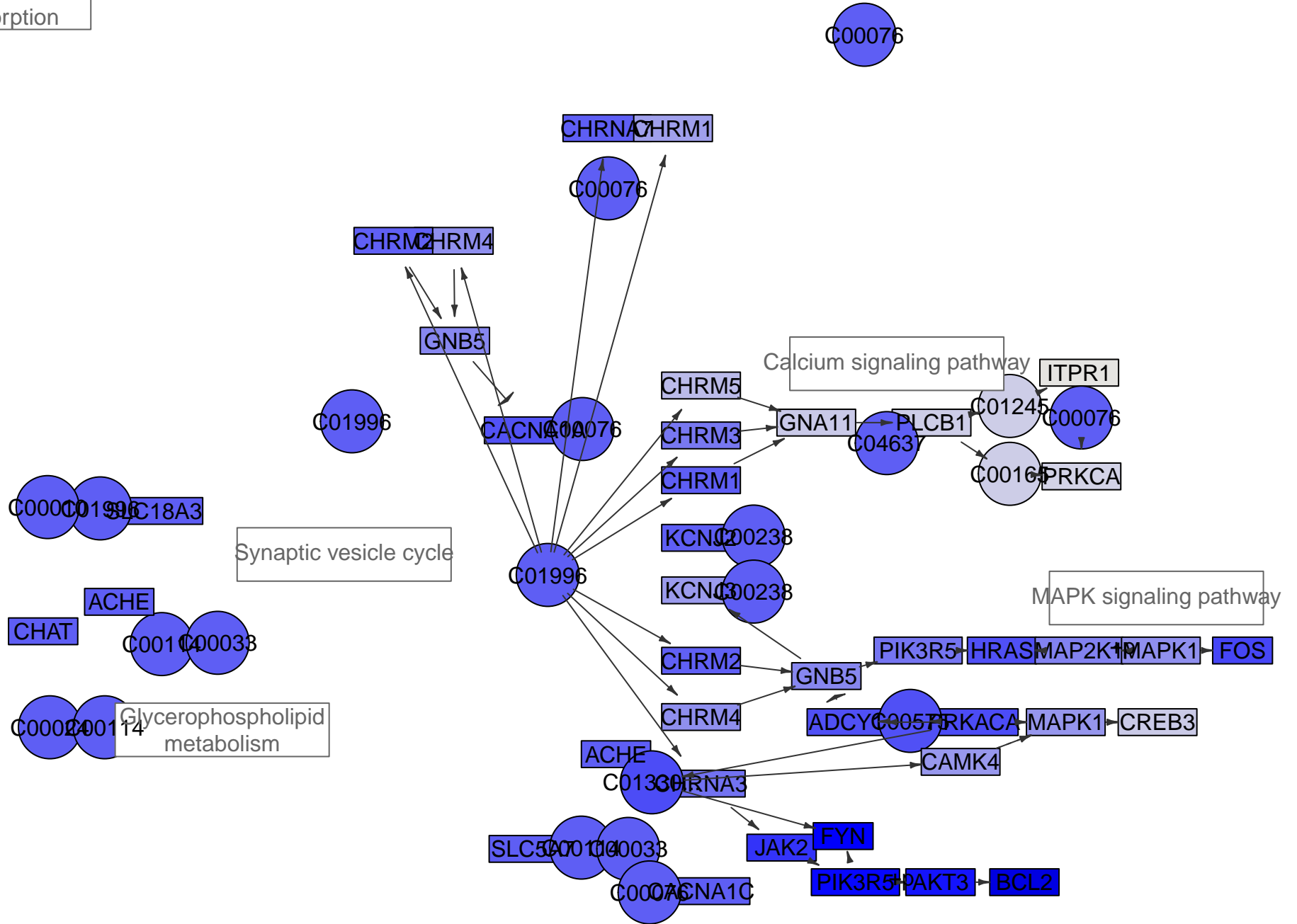
Fat digestion
and absorption



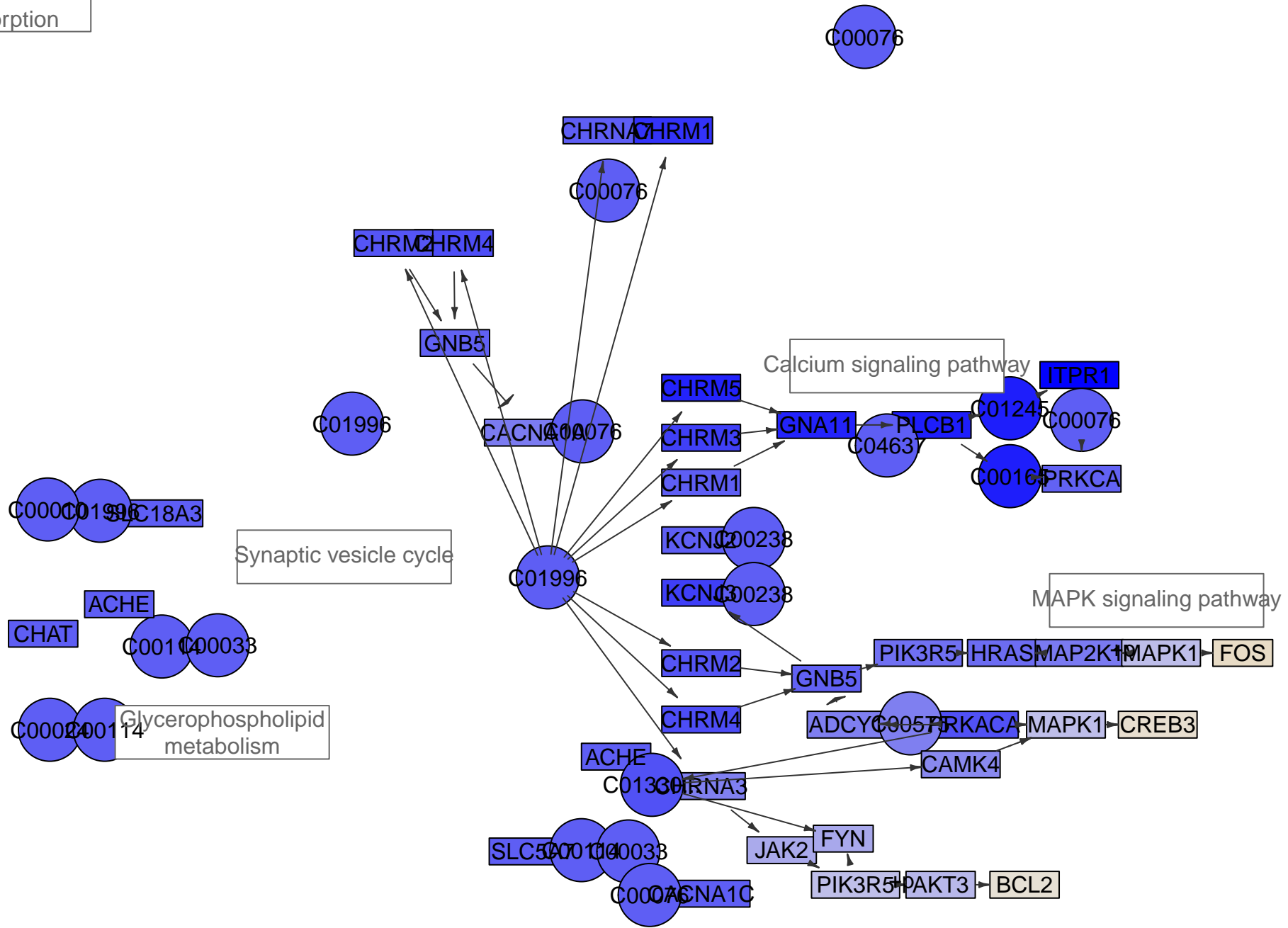
Fat digestion
and absorption



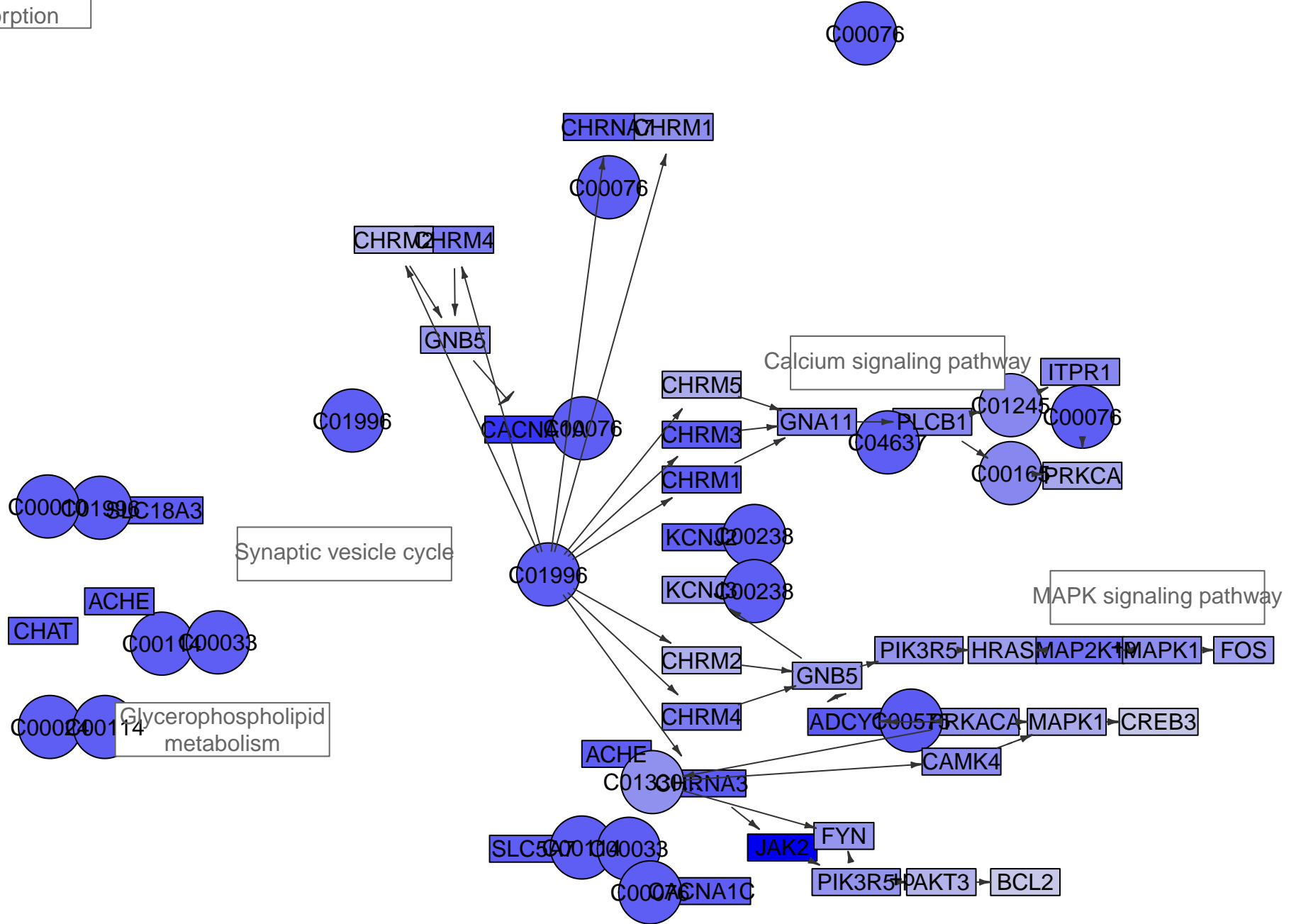
Fat digestion and absorption



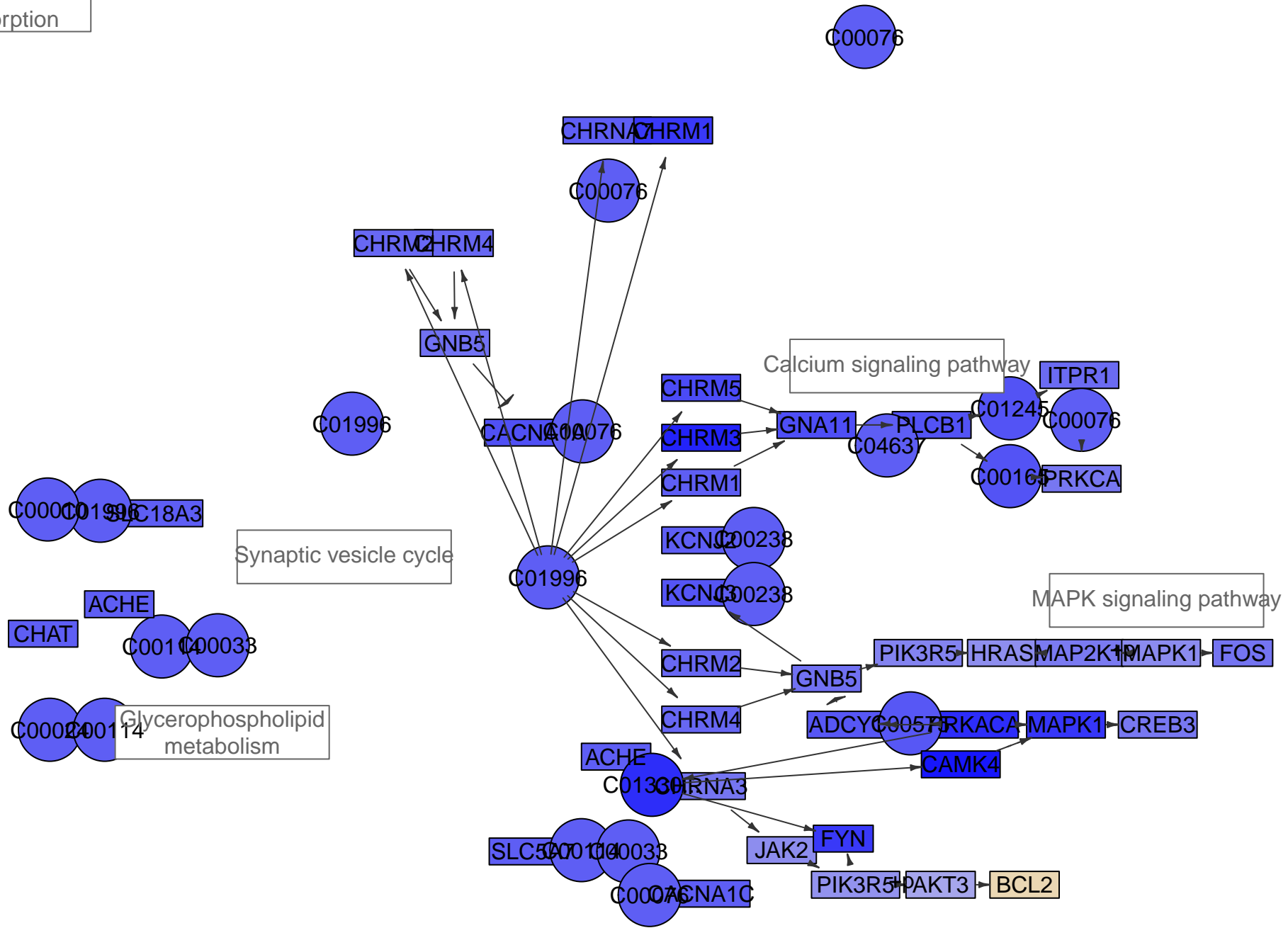
Fat digestion and absorption



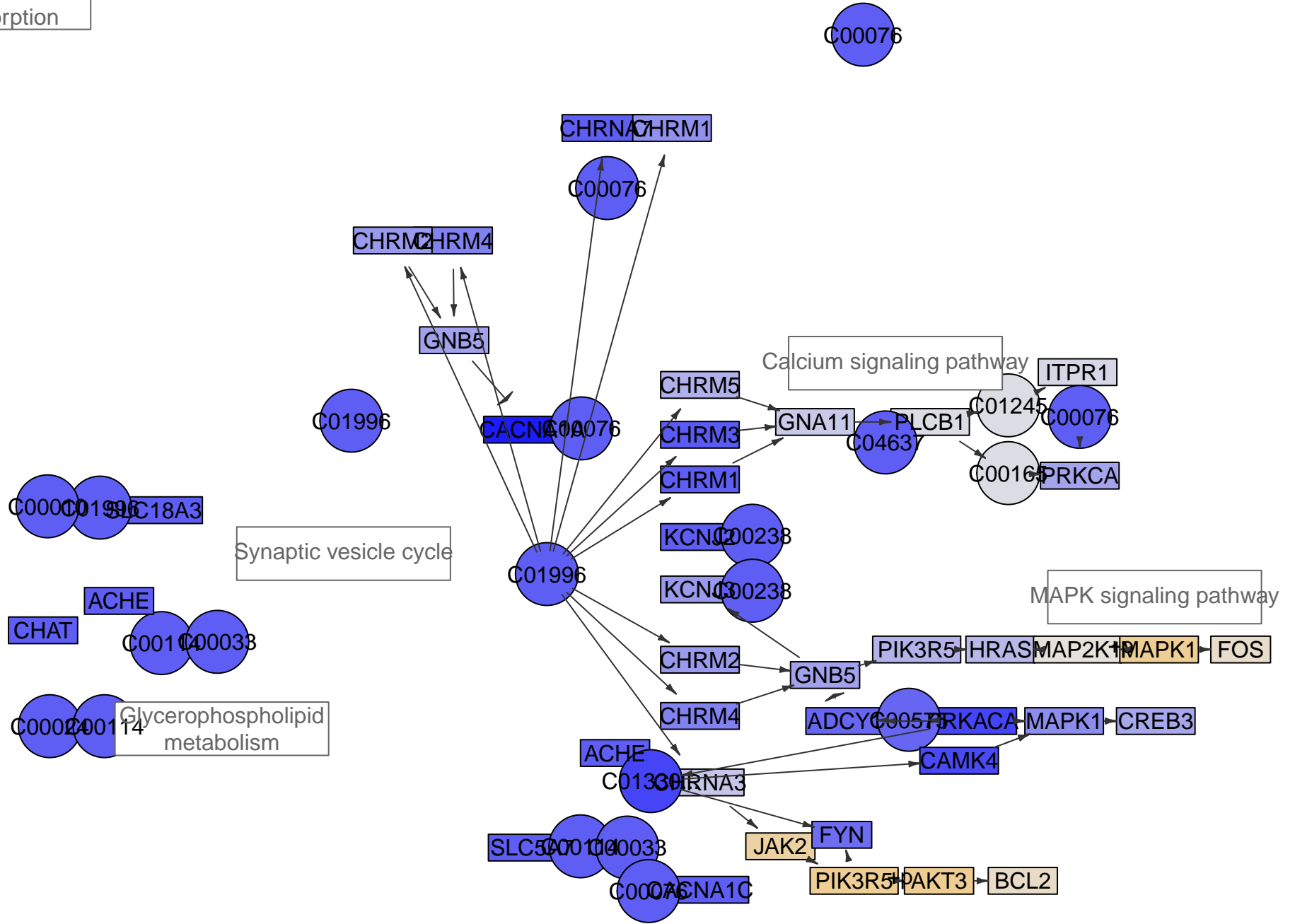
Fat digestion
and absorption



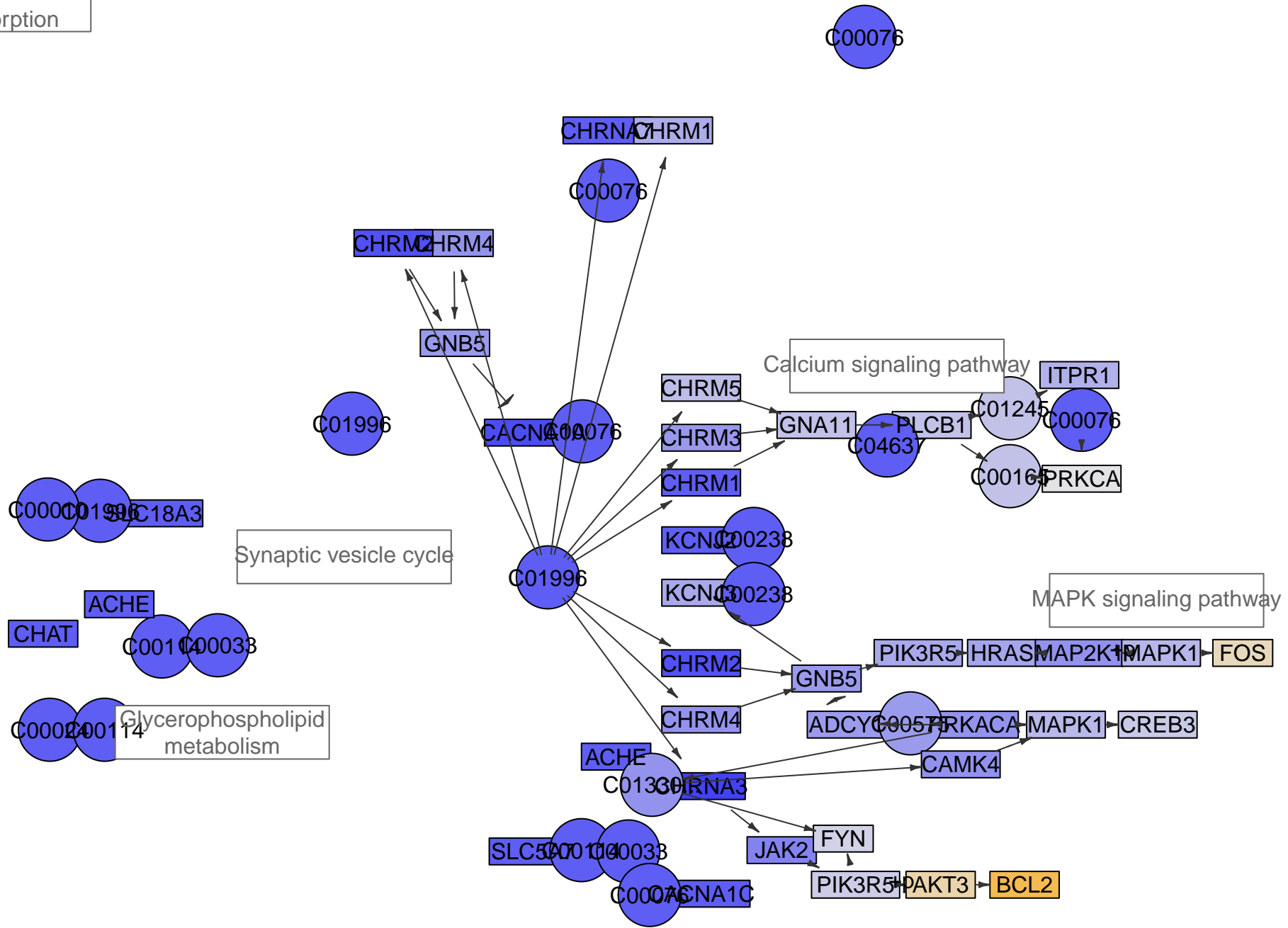
Fat digestion and absorption



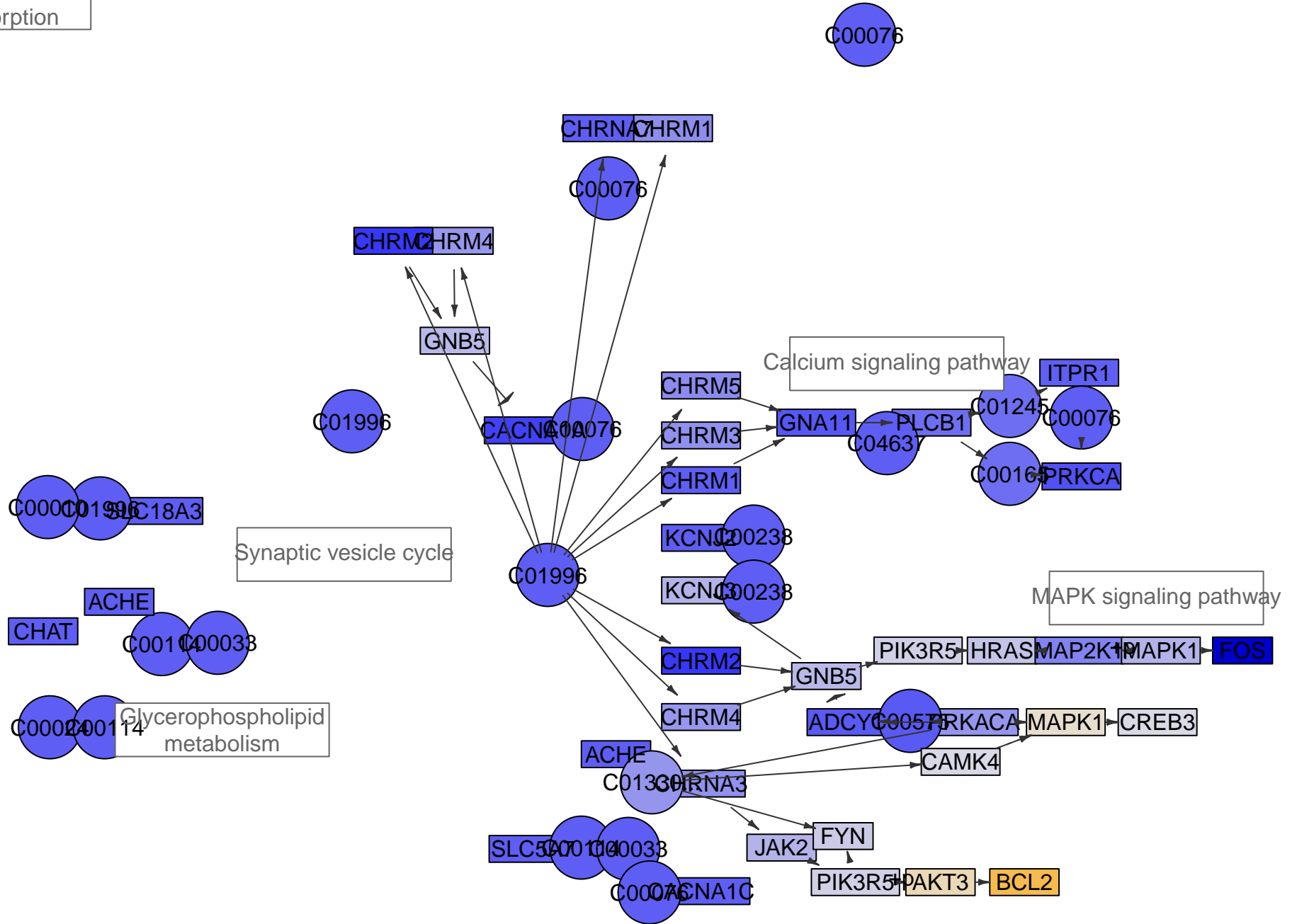
Fat digestion
and absorption



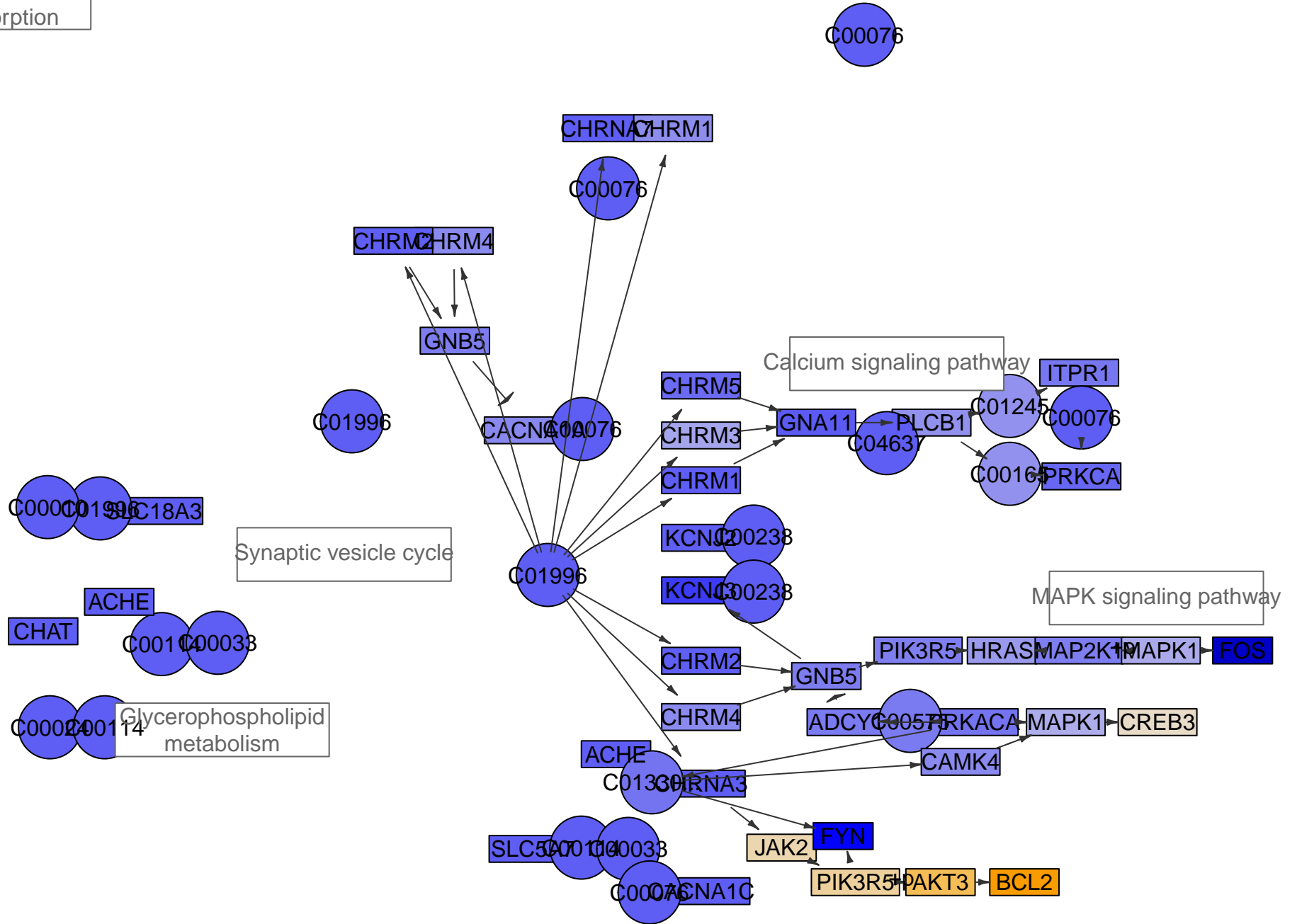
Fat digestion and absorption



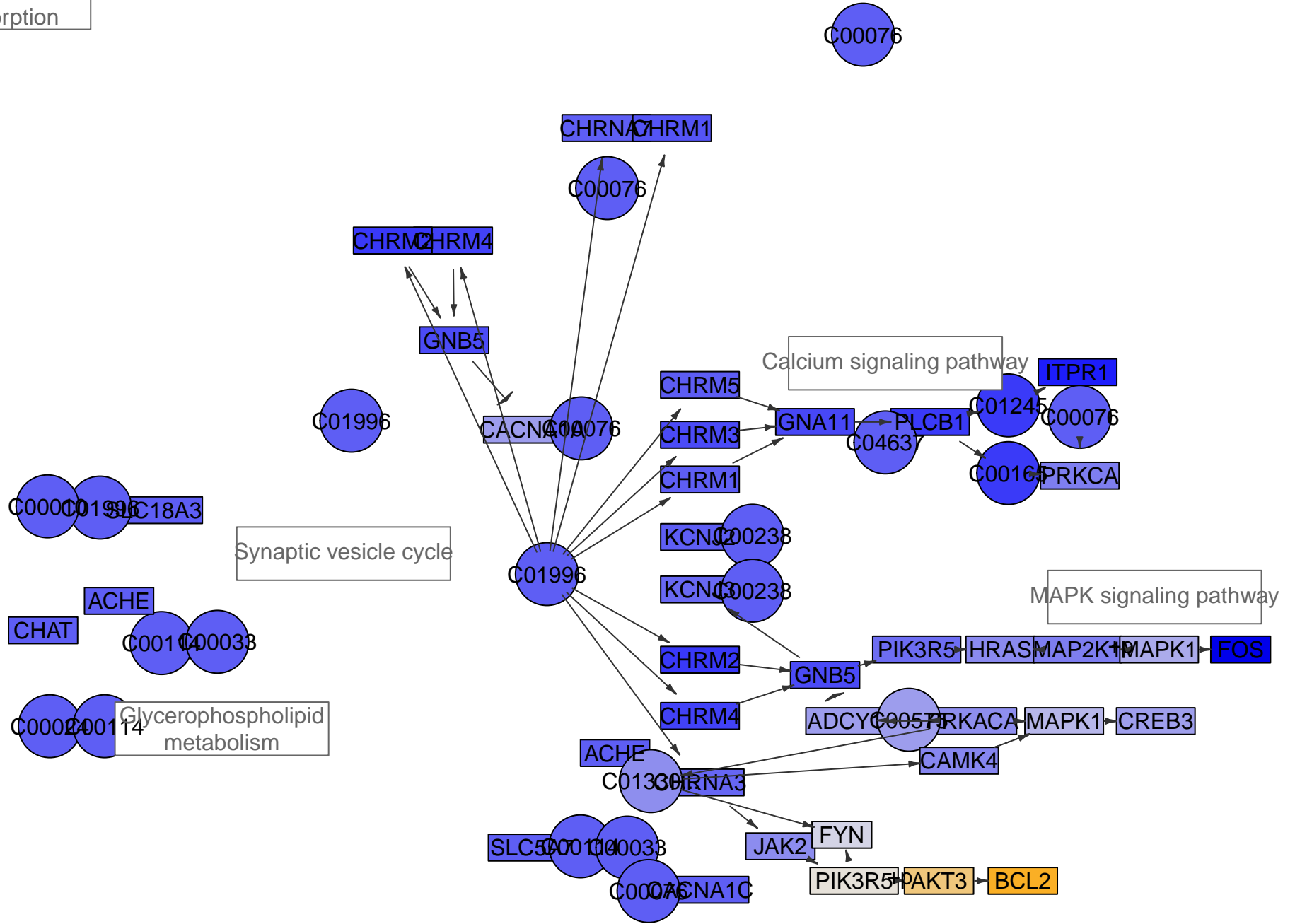
Fat digestion
and absorption



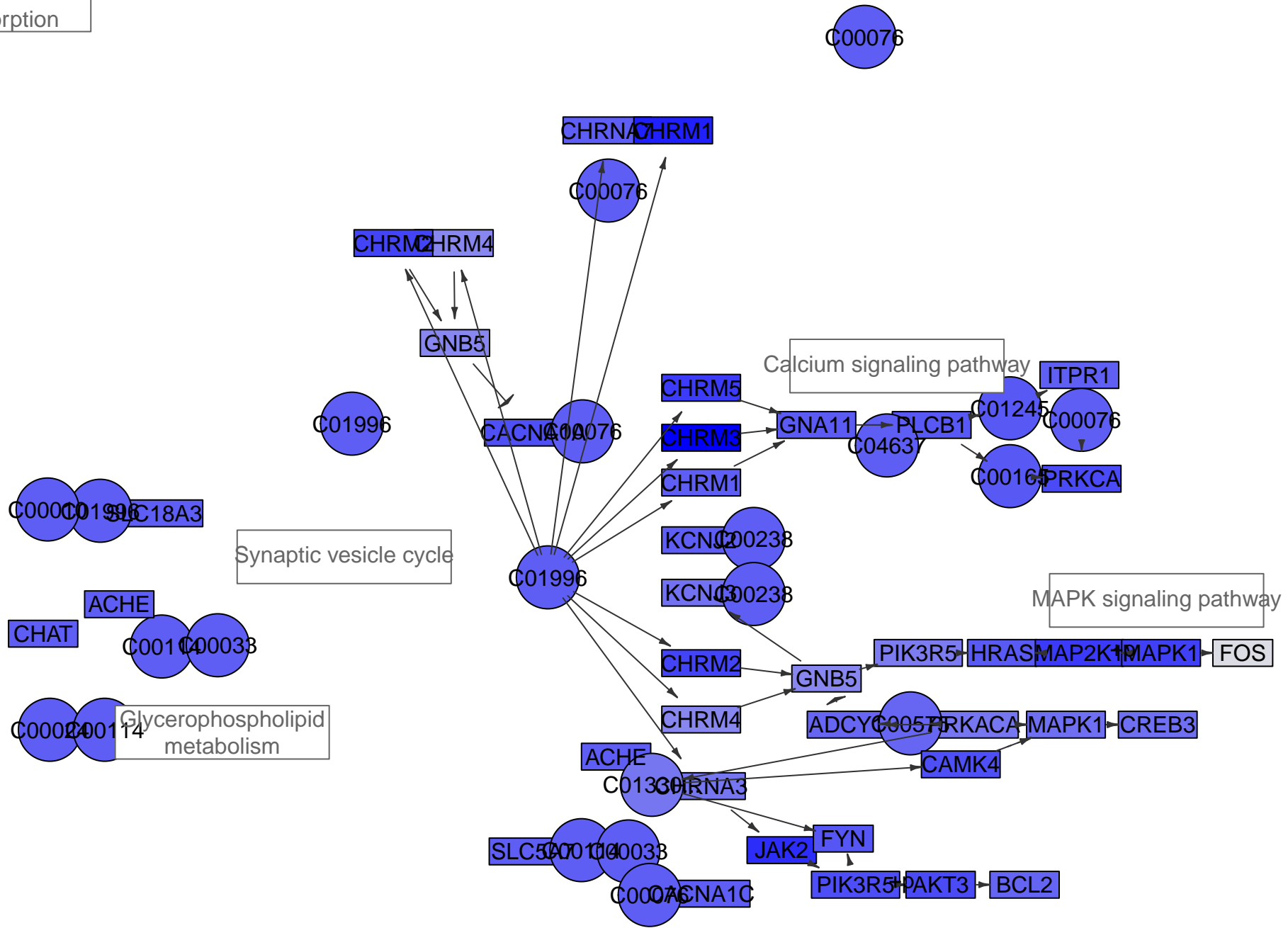
Fat digestion
and absorption



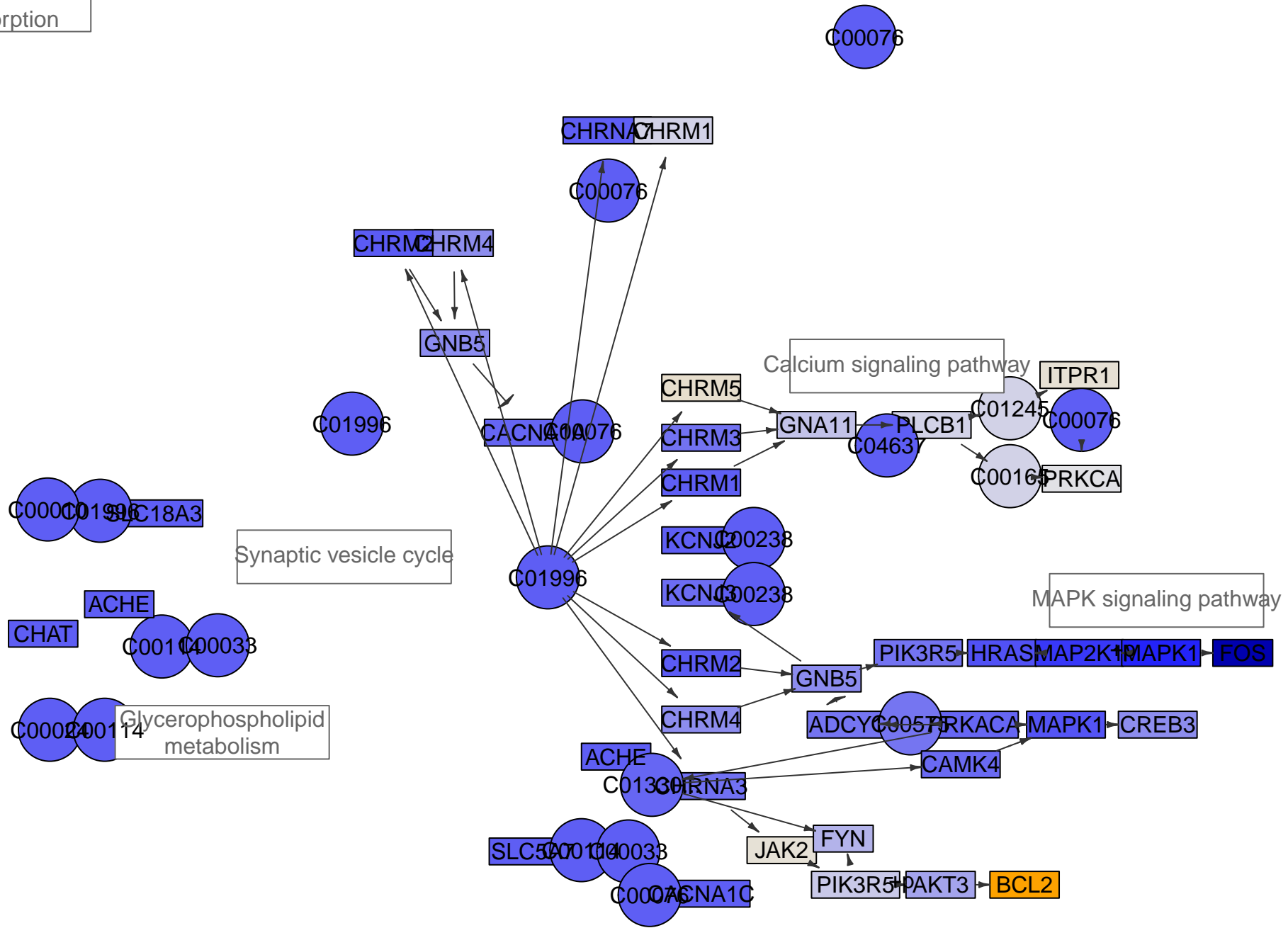
Fat digestion and absorption



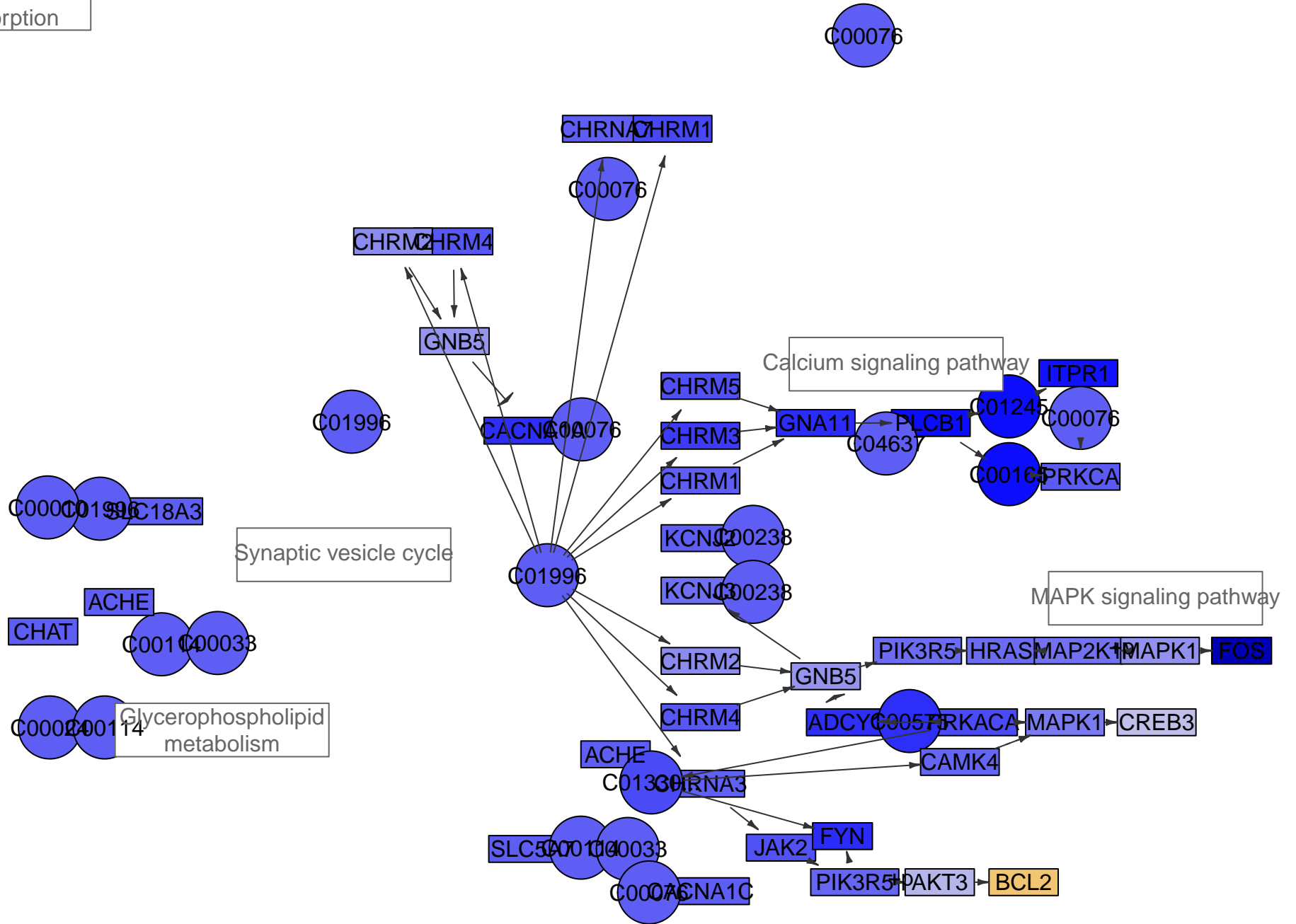
Fat digestion and absorption



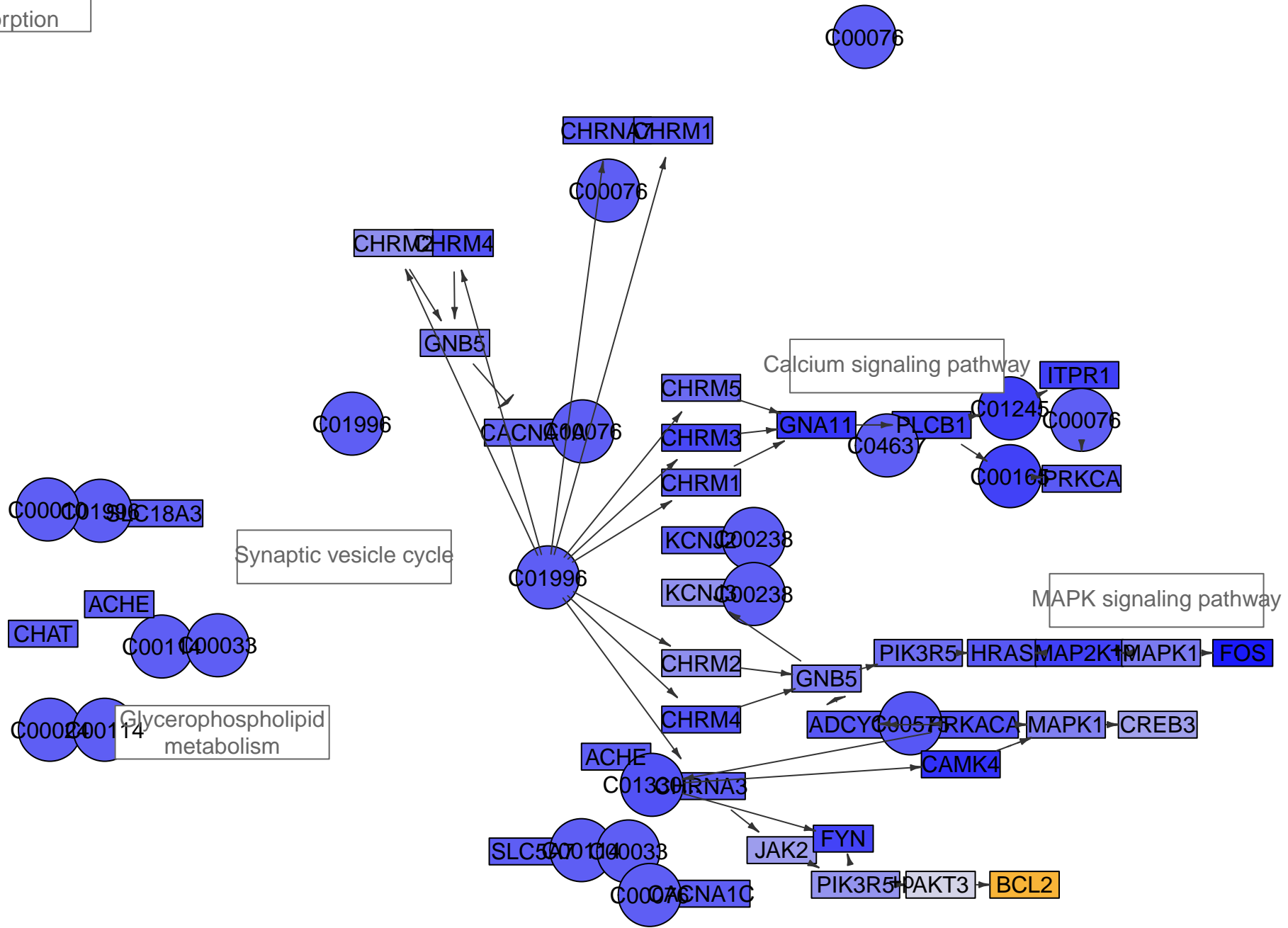
Fat digestion and absorption



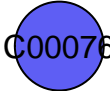
Fat digestion and absorption



Fat digestion and absorption



Fat digestion and absorption



CHRNA7 CHRM1



CHRM2 CHRM4

GNB5

Calcium signaling pathway



CACNA0A076

CHRM5

GNA11

PLCB1

C01245

C00076



Synaptic vesicle cycle



CHRM3

CHRM1

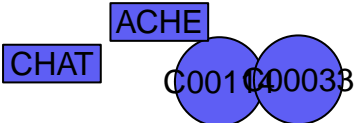
KCNJ2

KCNJ3

C04637

C00164

PRKCA



MAPK signaling pathway

CHRM2

CHRM4

GNB5

PIK3R5

HRAS

MAP2K1

MAPK1

FOS



ACHE

C01339

SRNA3

ADCY00576

PRKACA

MAPK1

CREB3

CAMK4



JAK2

FYN

PIK3R5

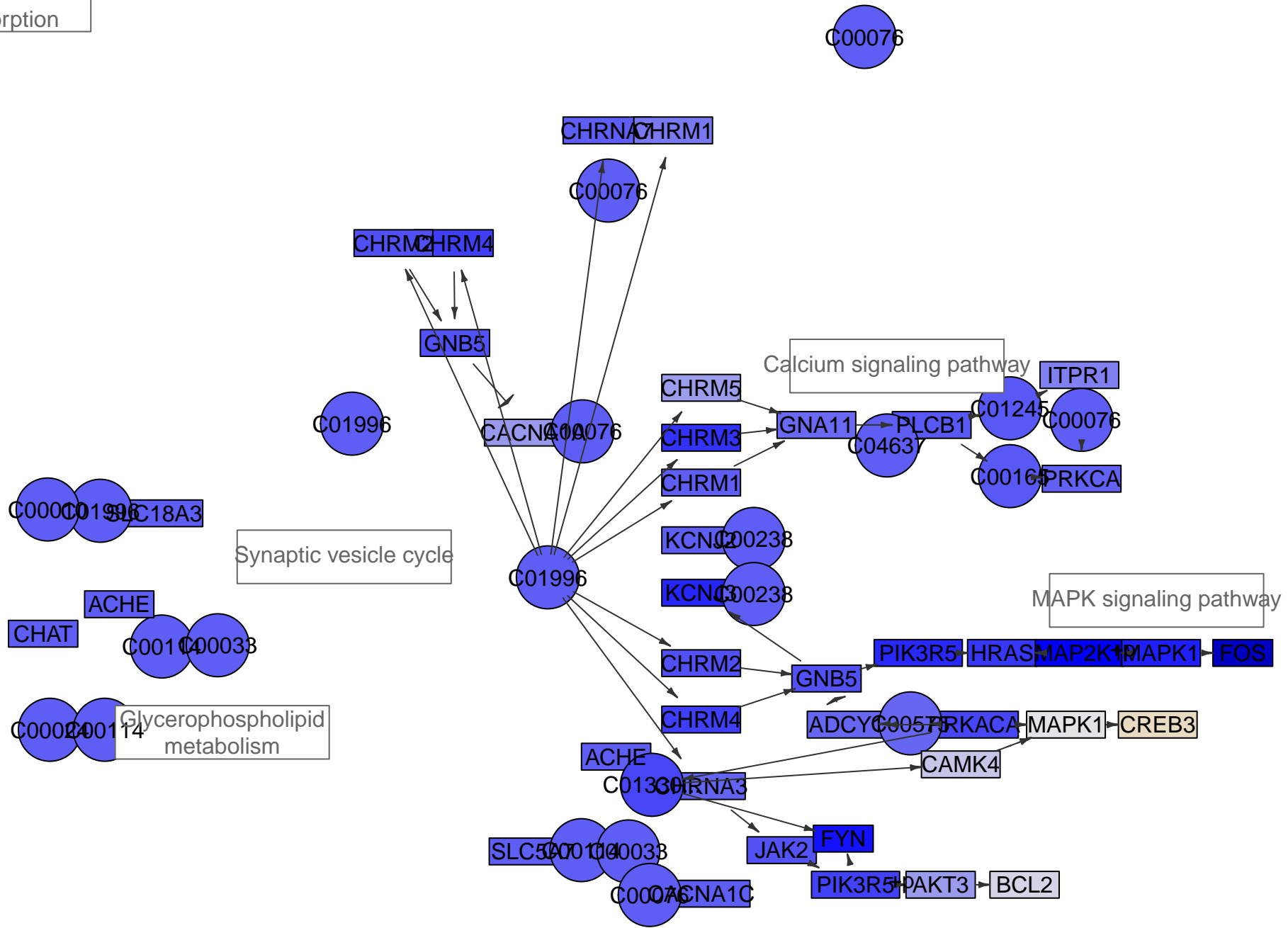
PAKT3

BCL2

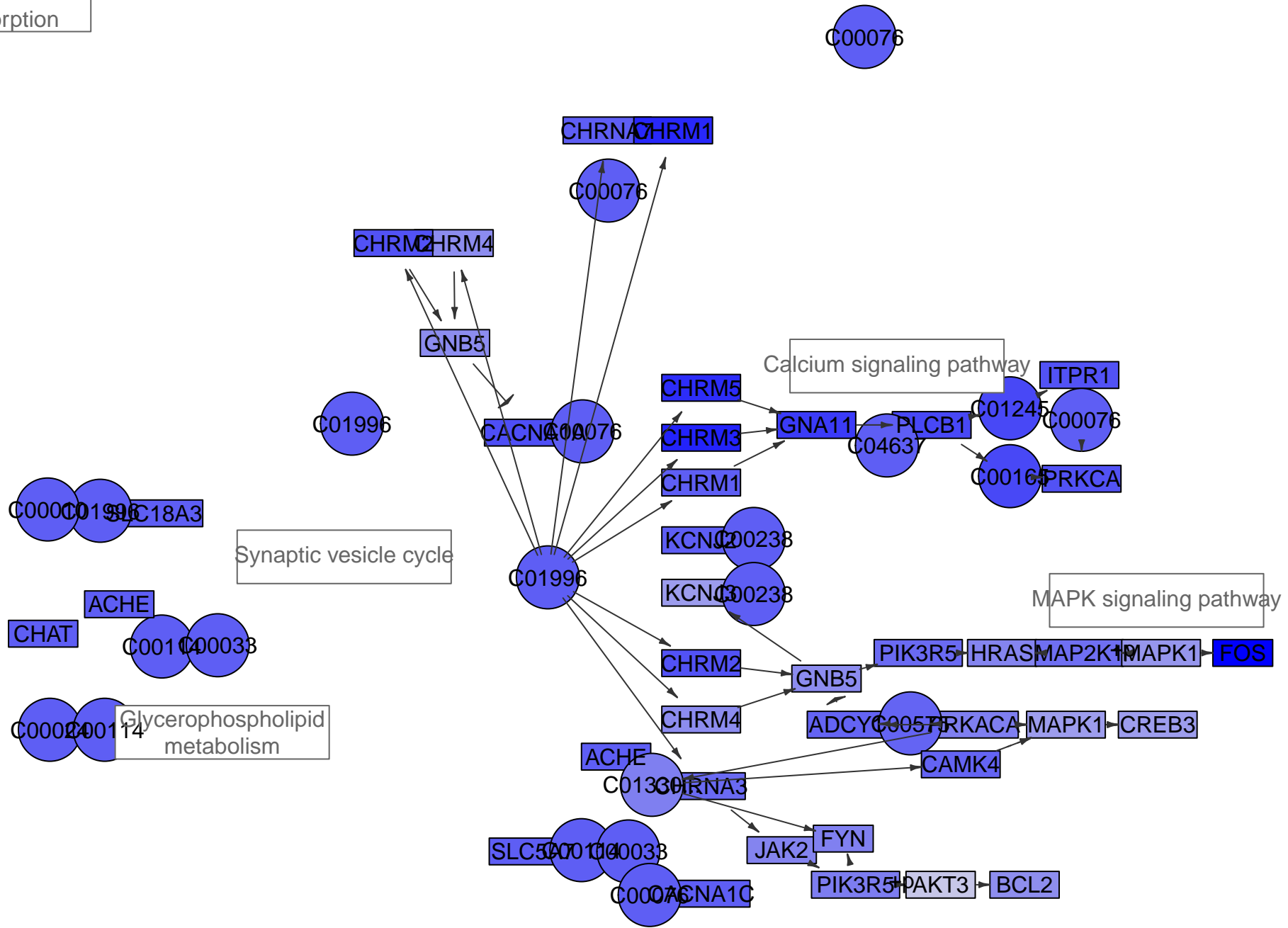
C00076

CNA1C

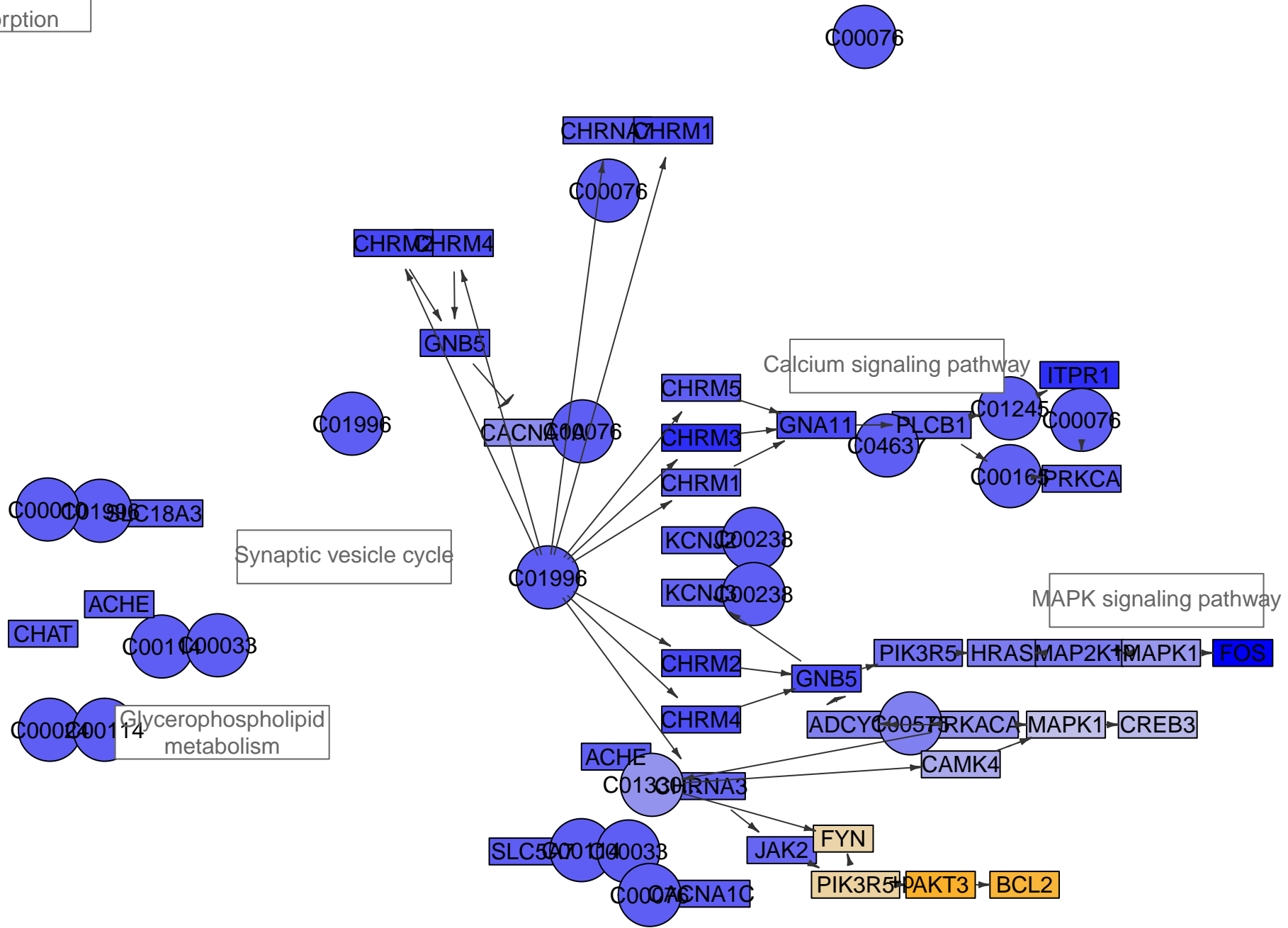
Fat digestion and absorption



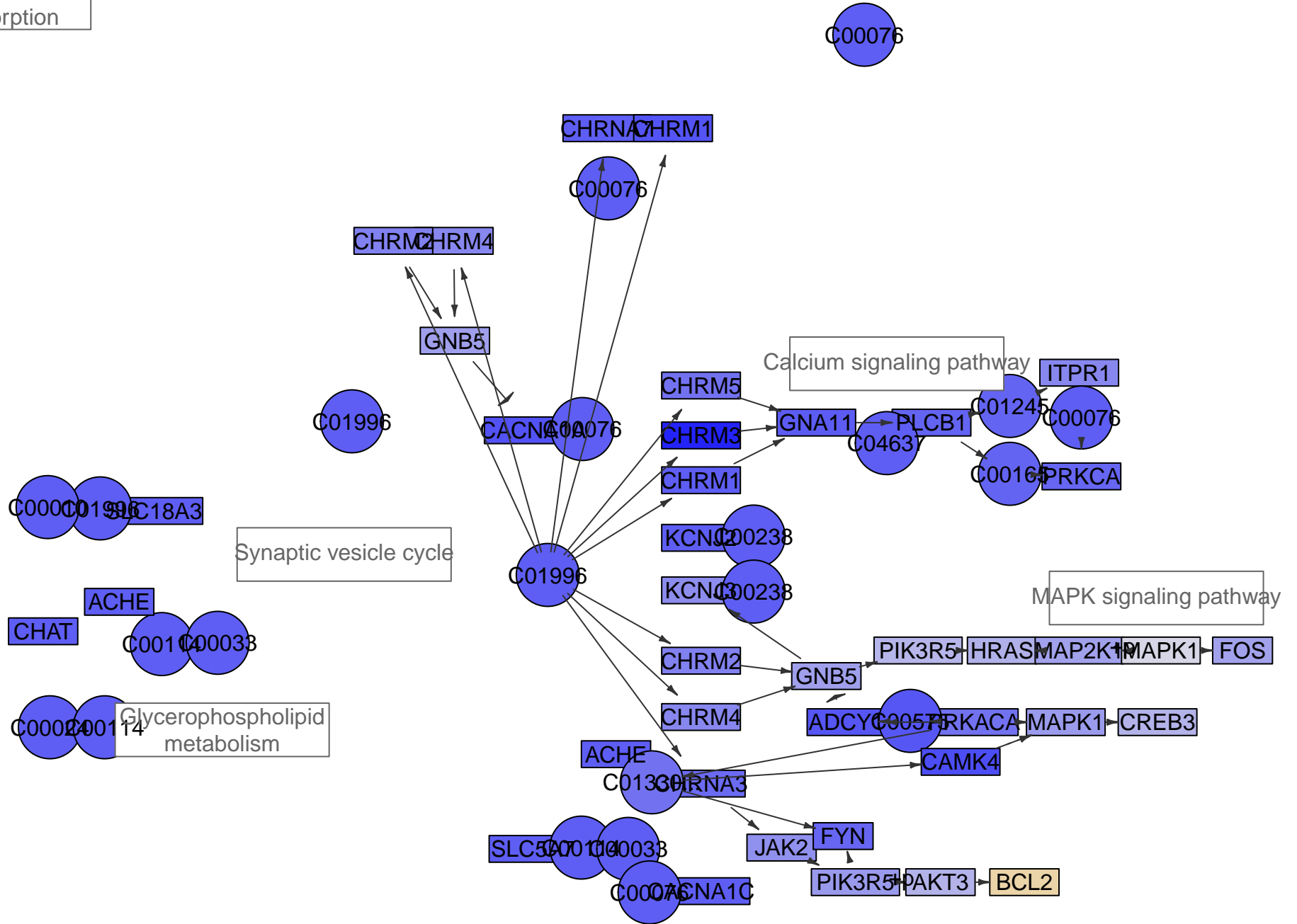
Fat digestion and absorption



Fat digestion
and absorption



Fat digestion
and absorption



Fat digestion and absorption

C00076

CHRM7

C00076

CHRM2 CHRM4

GNB5

Calcium signaling pathway

ITPR1

C01996

CACNA1A

CHRM5

GNA11

PLCB1

C01245

C00076

C00001 SLC18A3

Synaptic vesicle cycle

C01996

CHRM3

C04637

C00164

PRKCA

CHRM1

KCNQ2

KCNQ3

MAPK signaling pathway

CHAT ACHE C00104 C00033

CHRM2

GNB5

PIK3R5

HRAS

MAP2K1

MAPK1

FOS

C00002 C00114 Glycerophospholipid metabolism

CHRM4

ADCY5

PRKACA

MAPK1

CREB3

ACHE

C01339

CAMK4

SLC5A7 C010033

JAK2

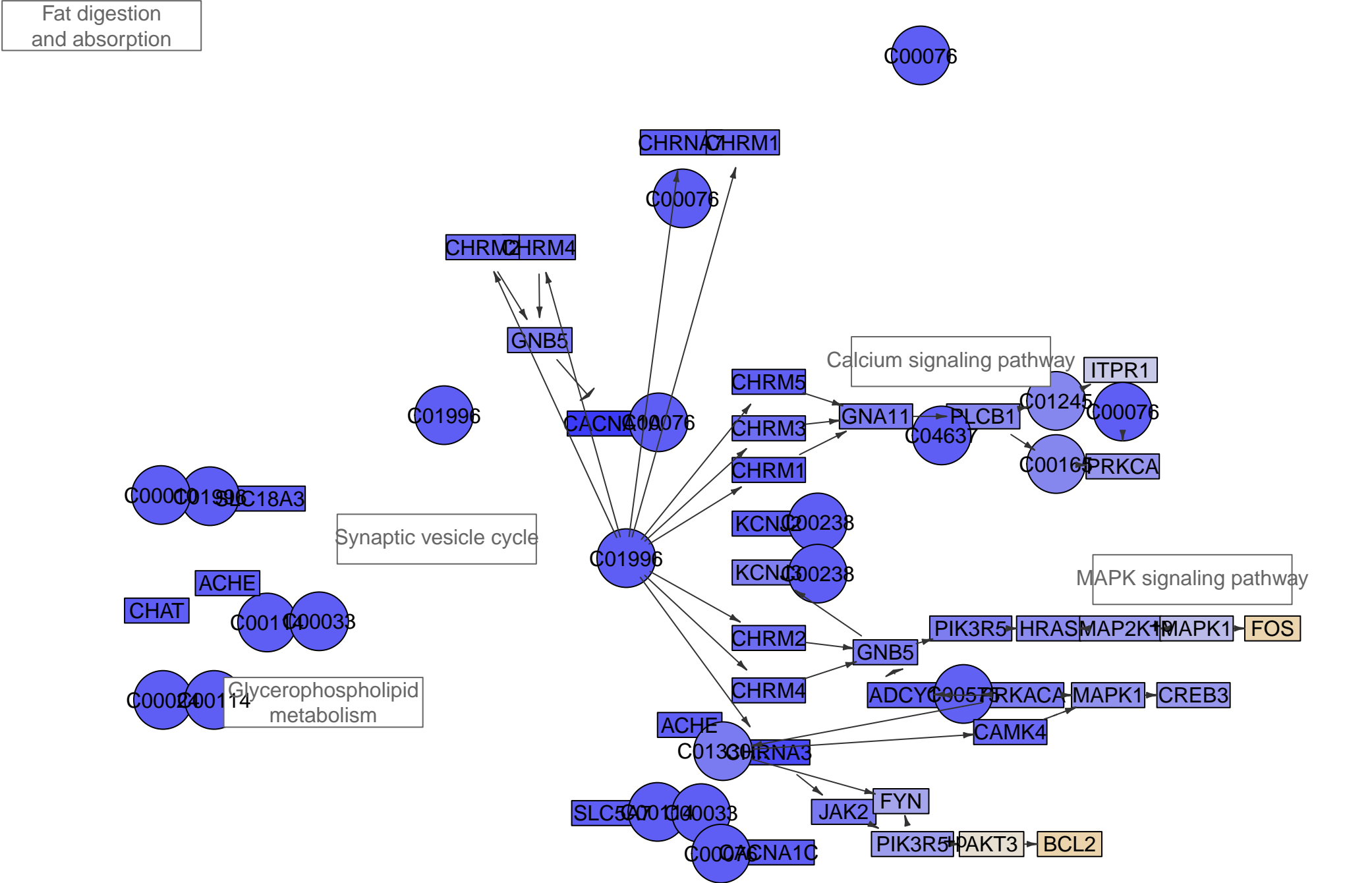
FYN

C00076 CNA1C

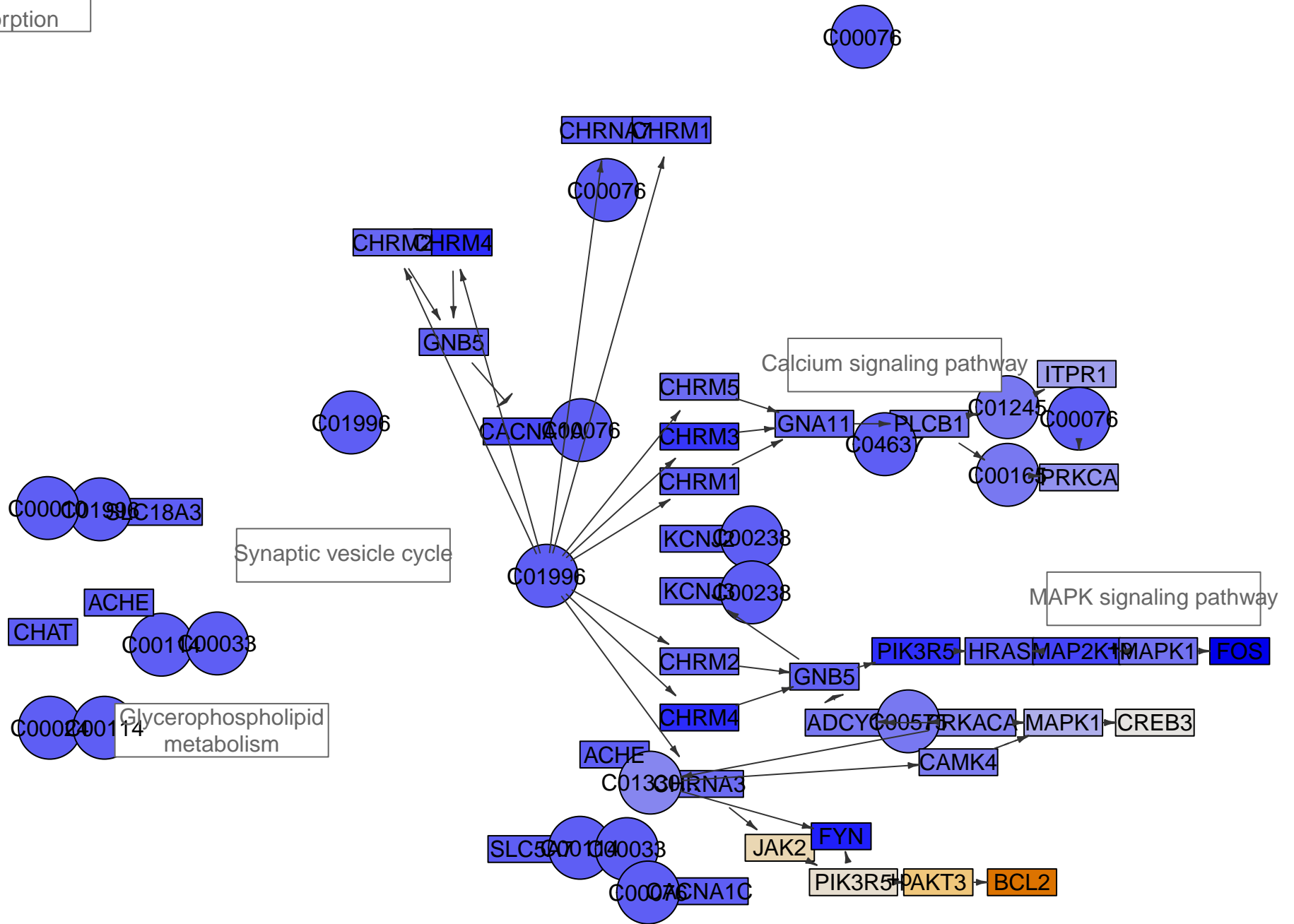
PIK3R5

PAKT3

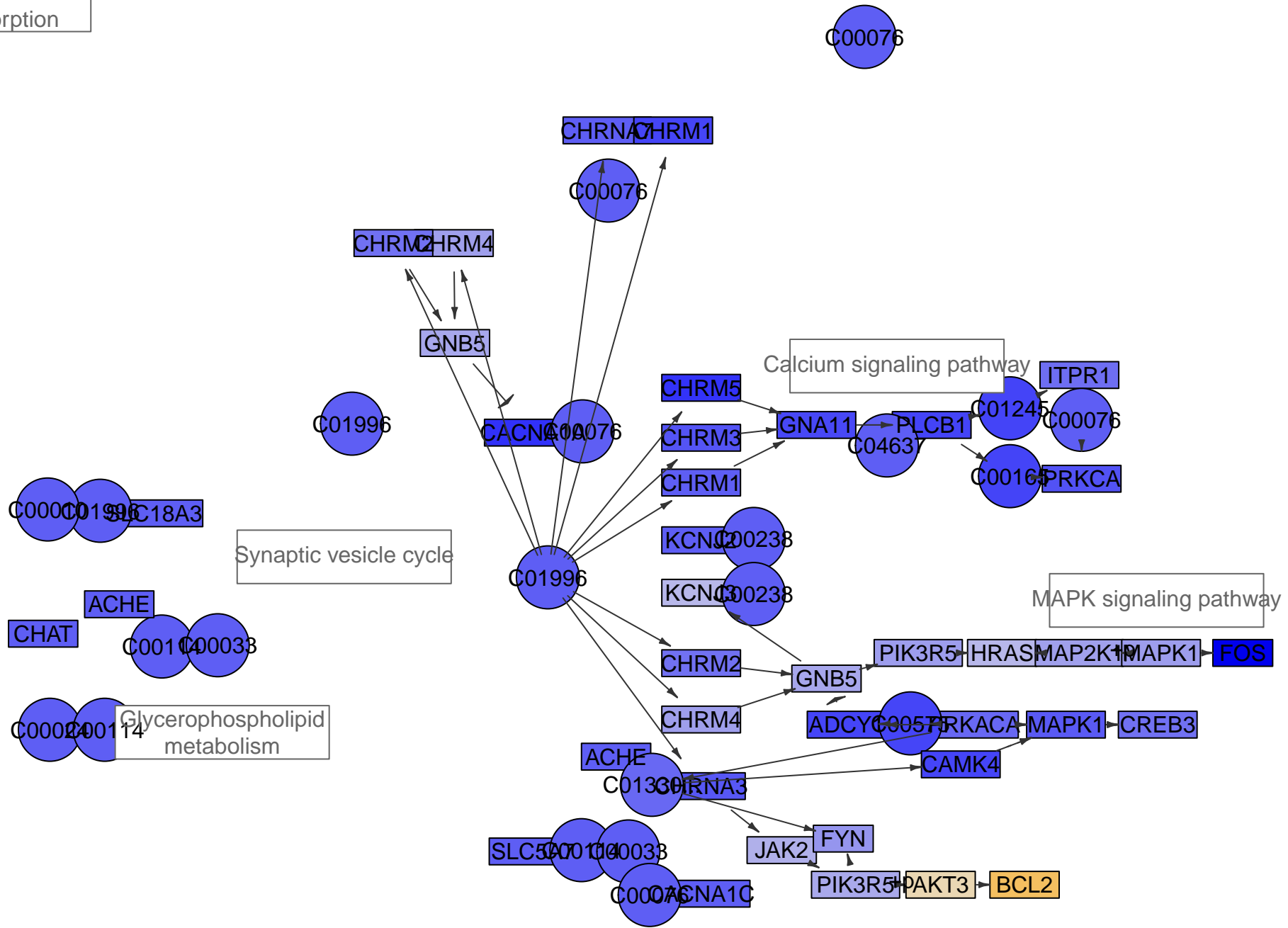
BCL2



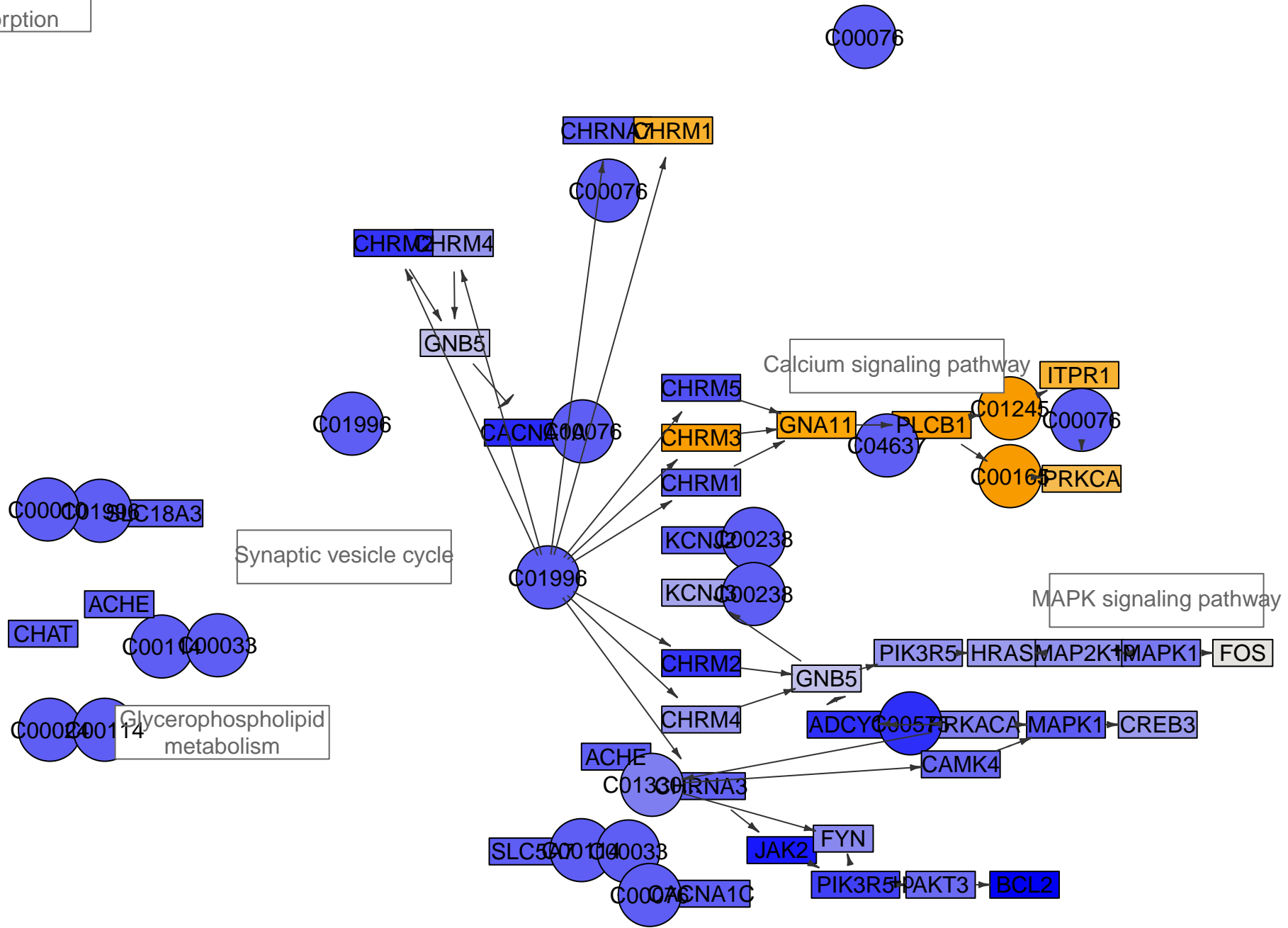
Fat digestion
and absorption



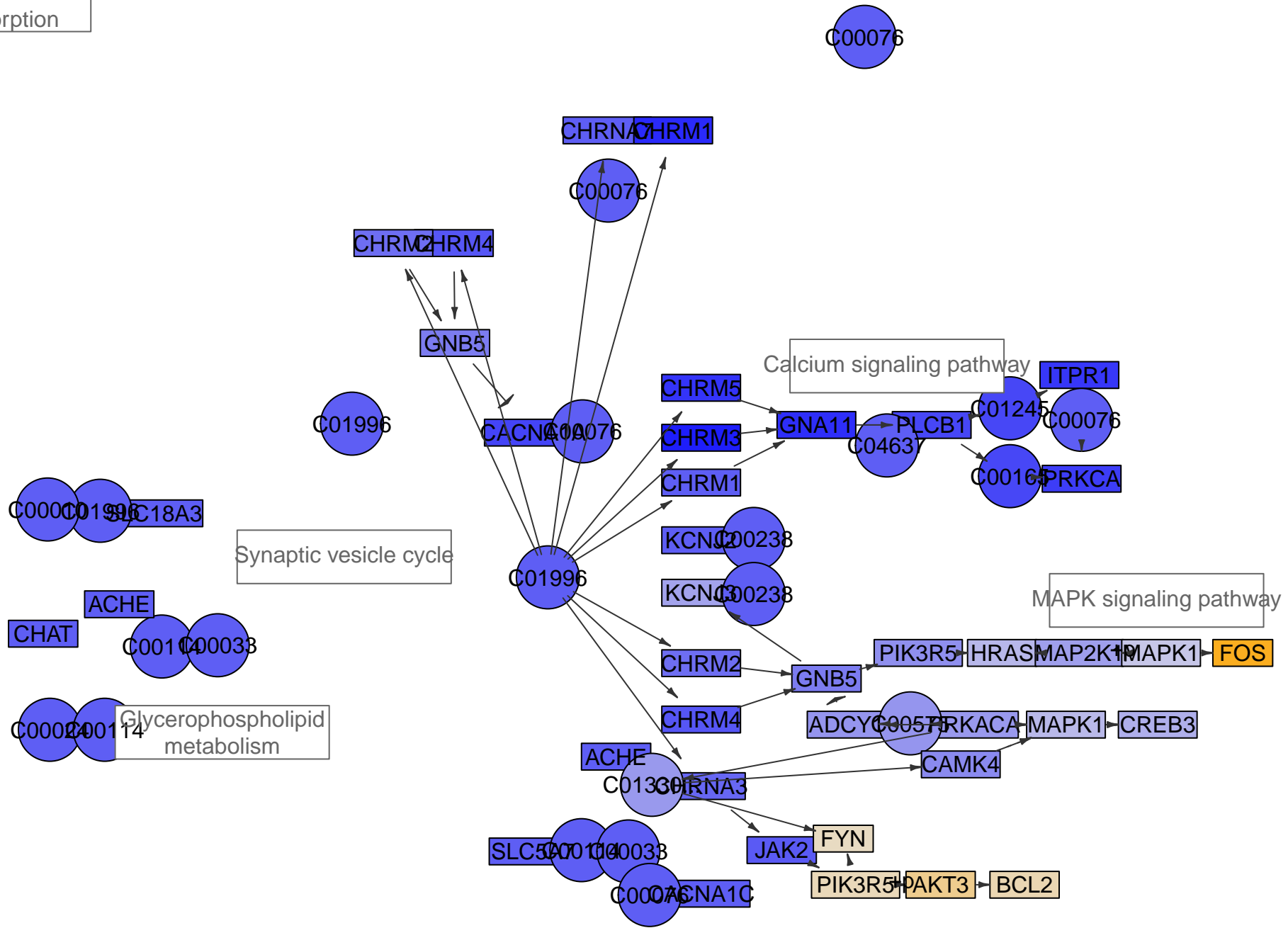
Fat digestion and absorption



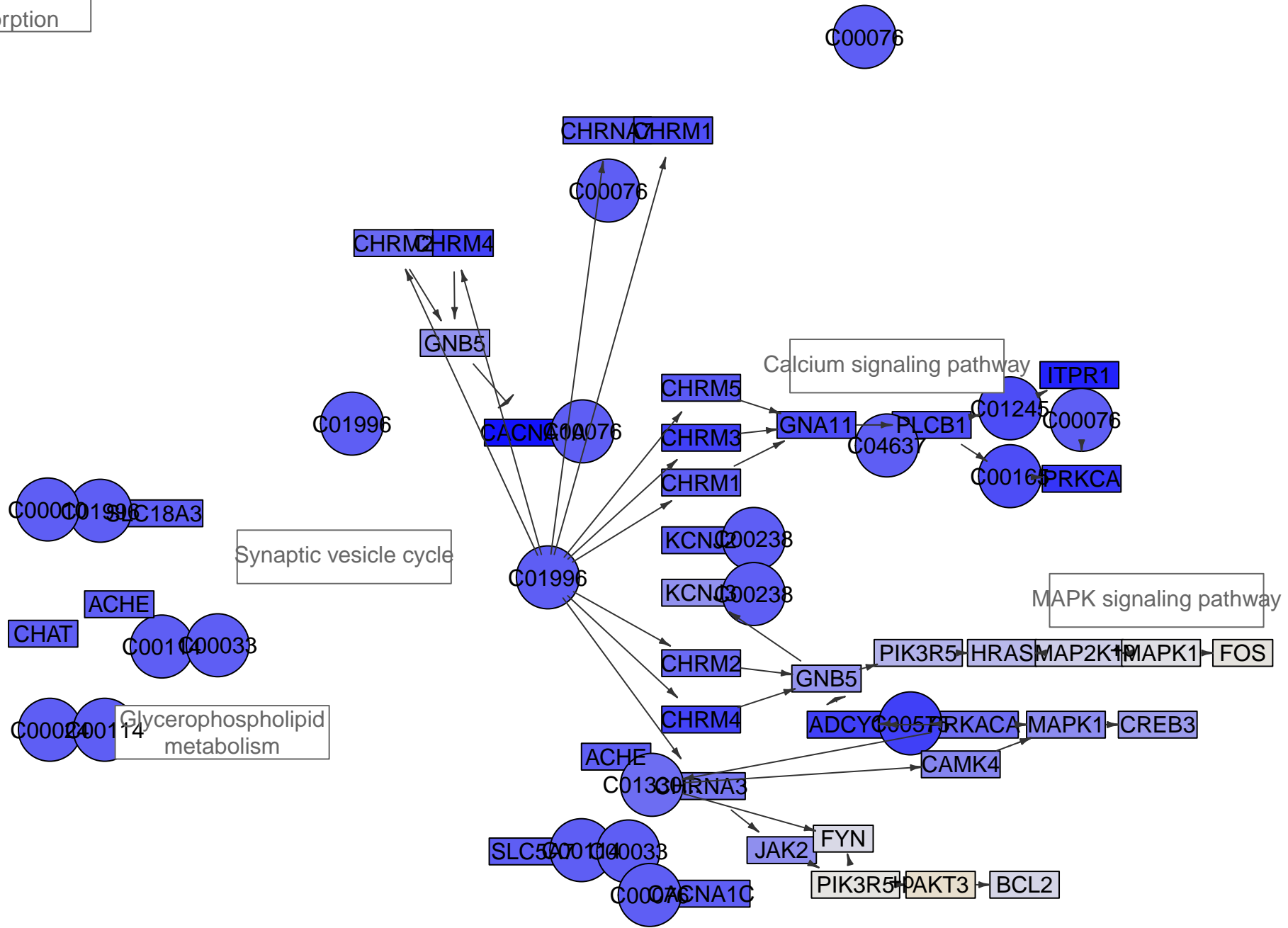
Fat digestion and absorption



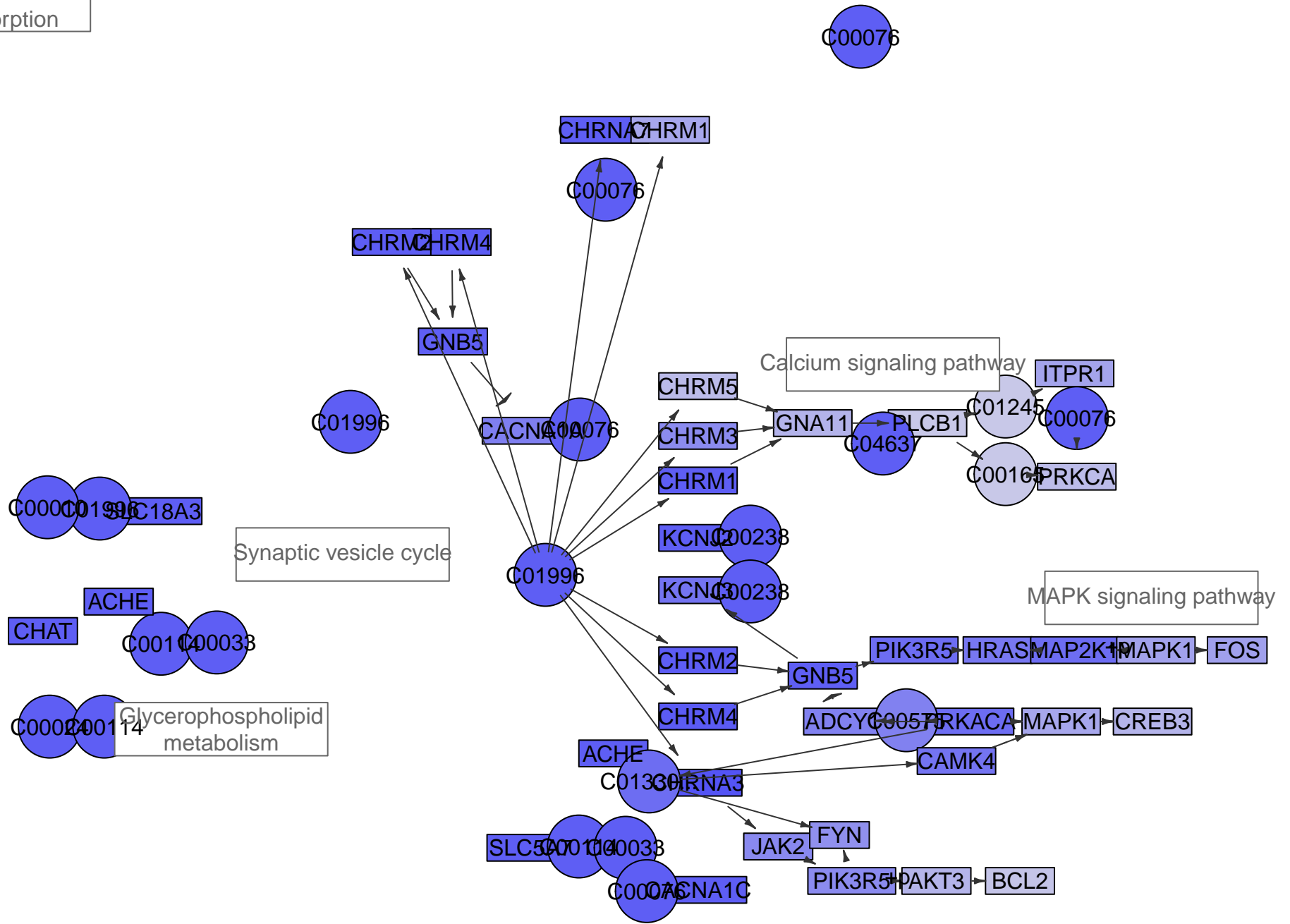
Fat digestion
and absorption



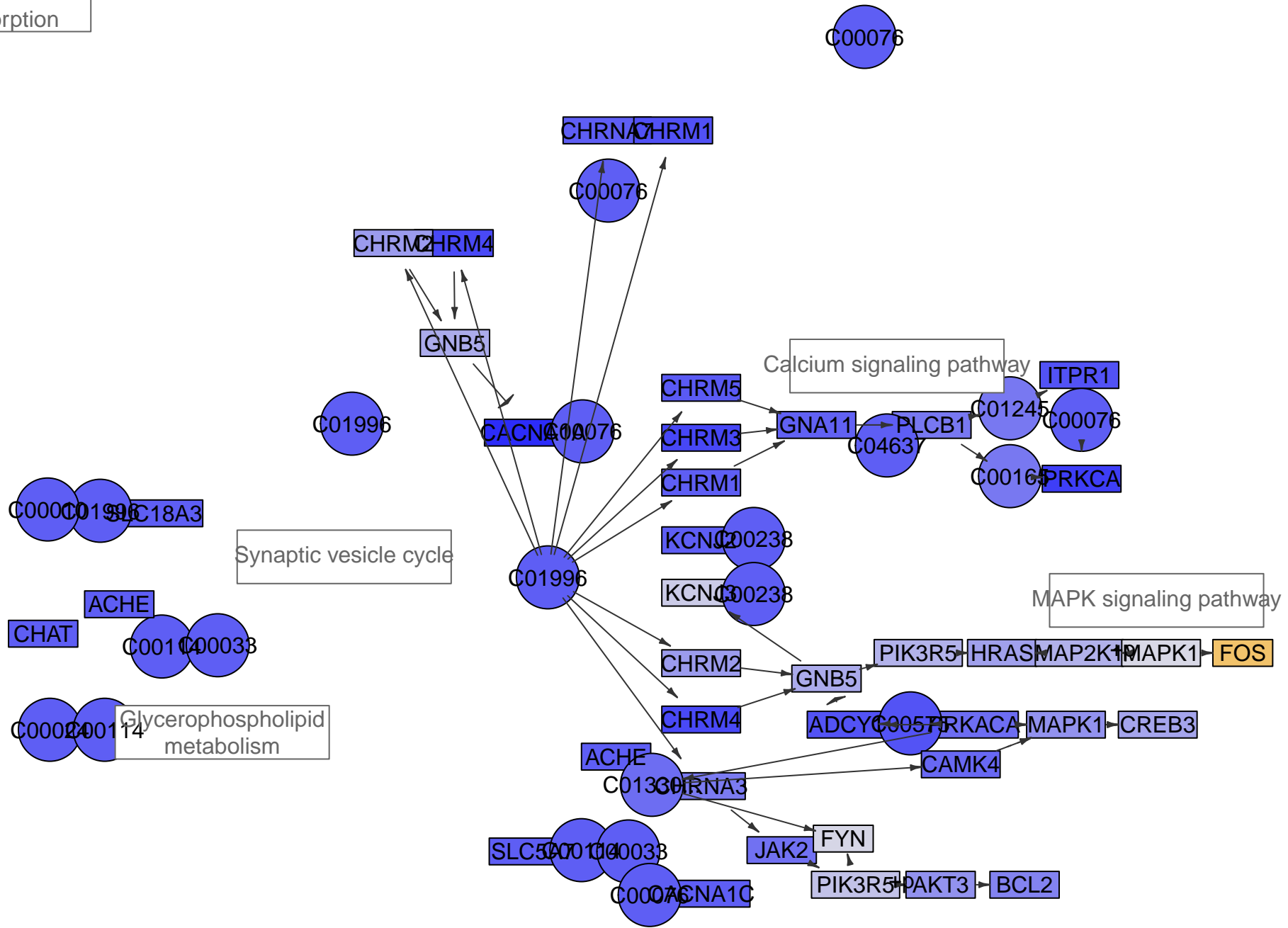
Fat digestion
and absorption



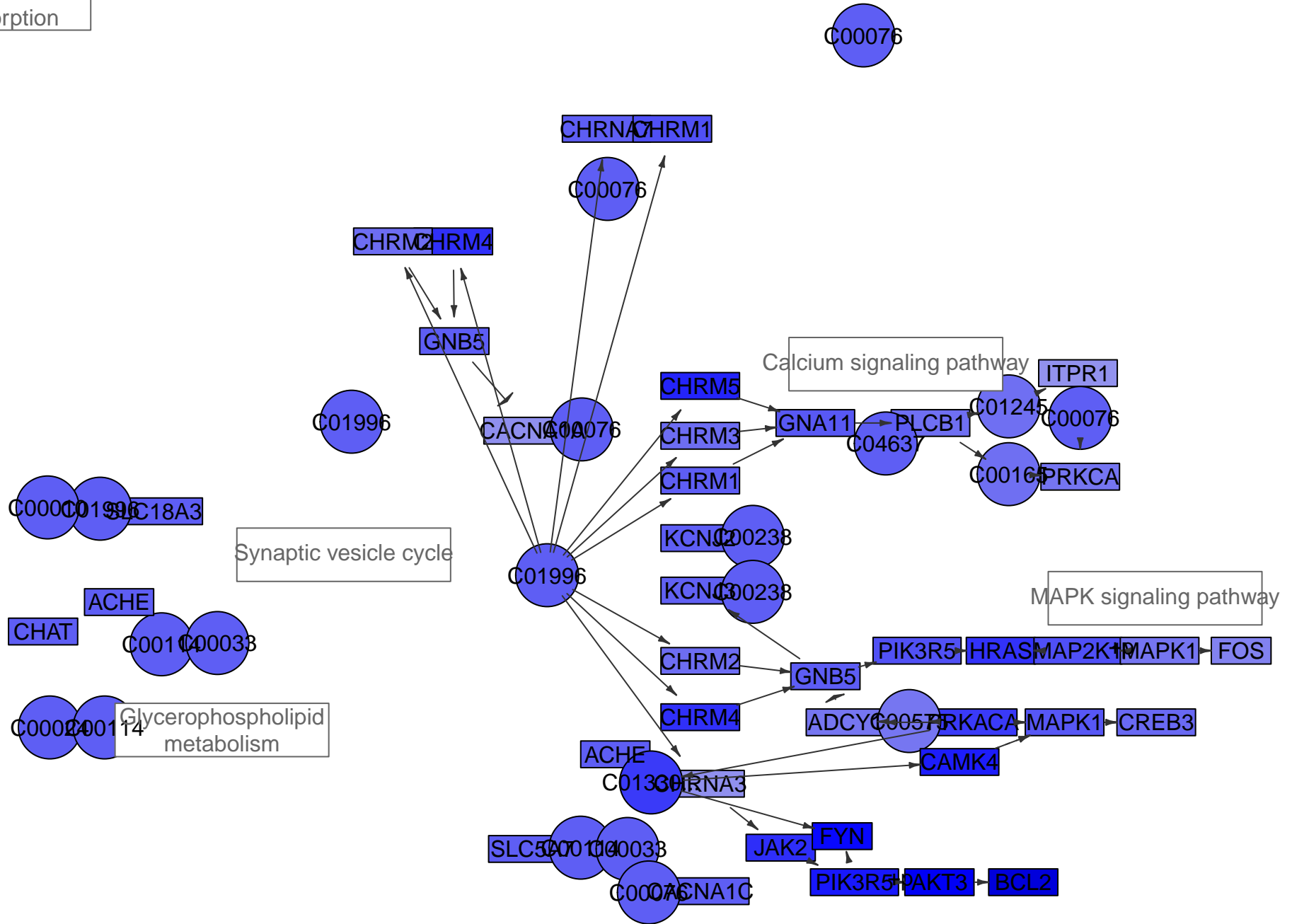
Fat digestion and absorption



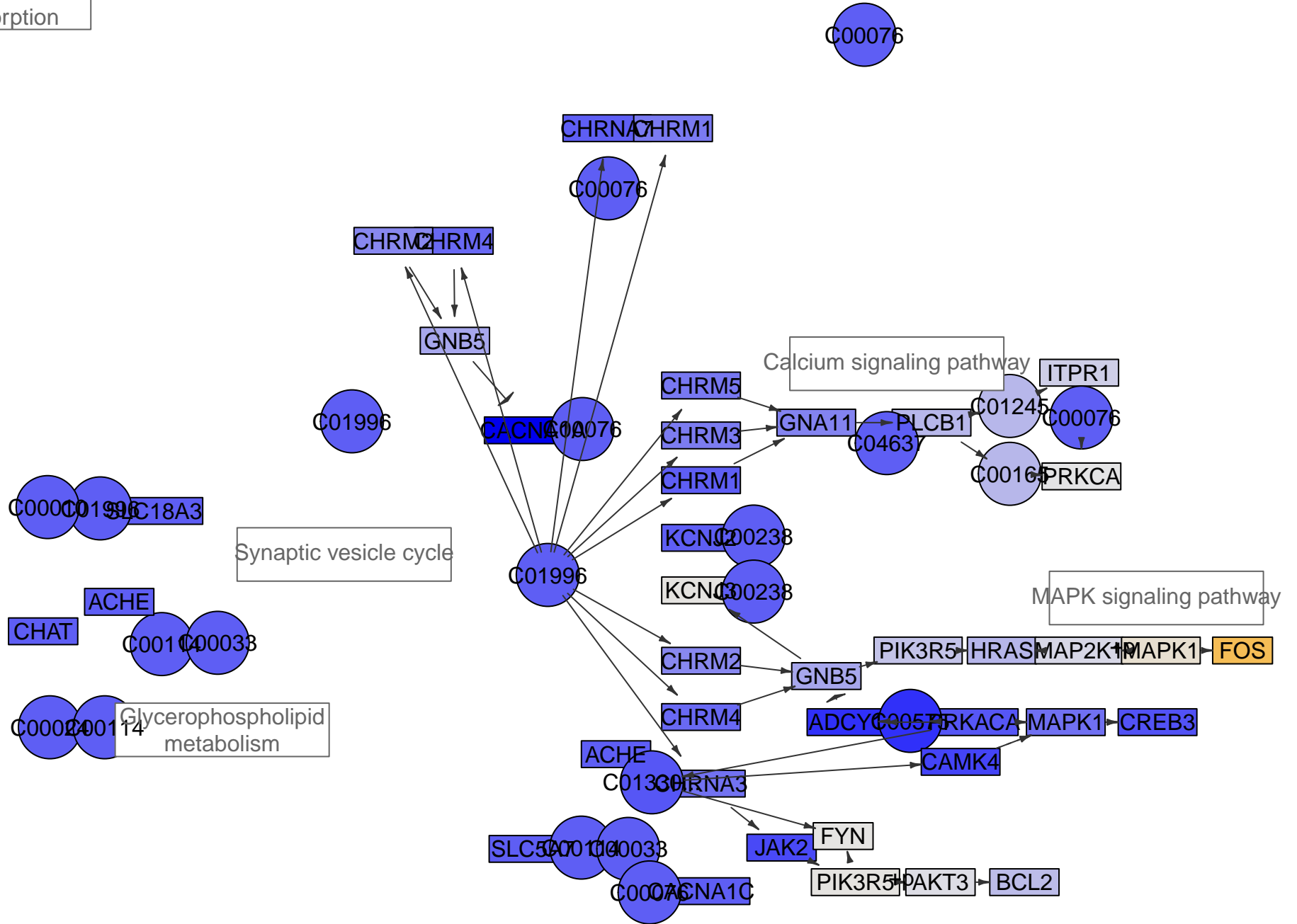
Fat digestion and absorption



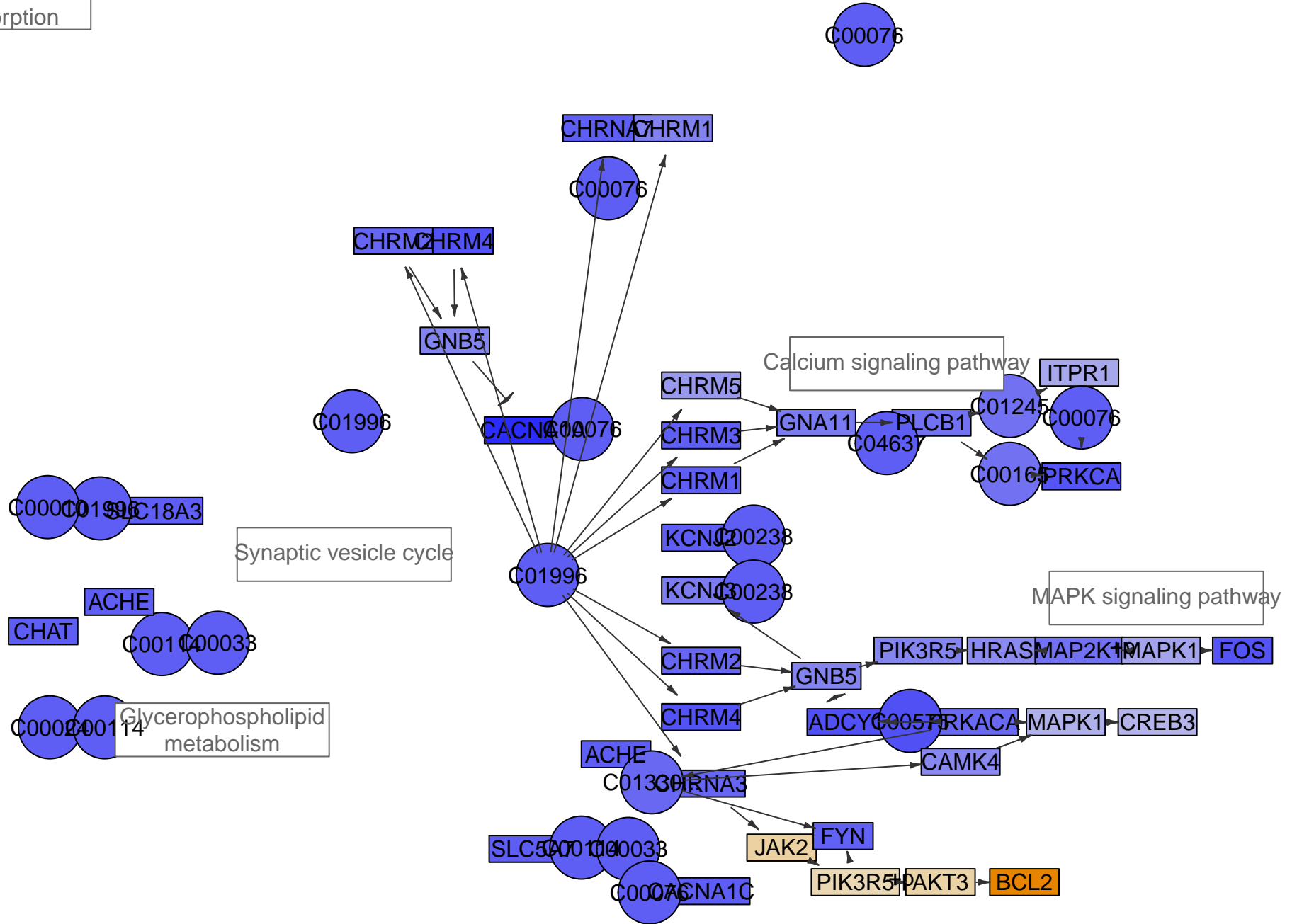
Fat digestion and absorption



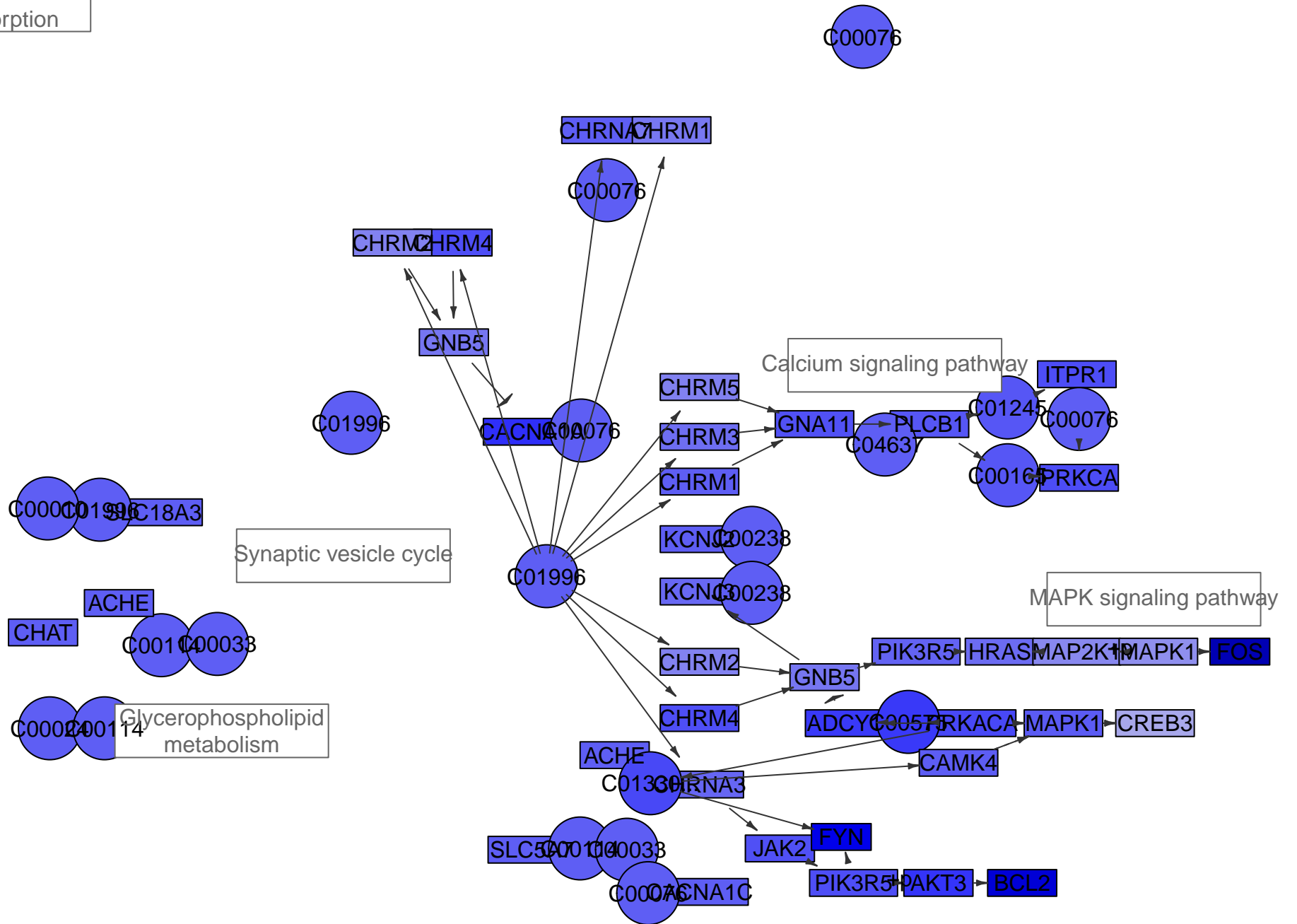
Fat digestion
and absorption



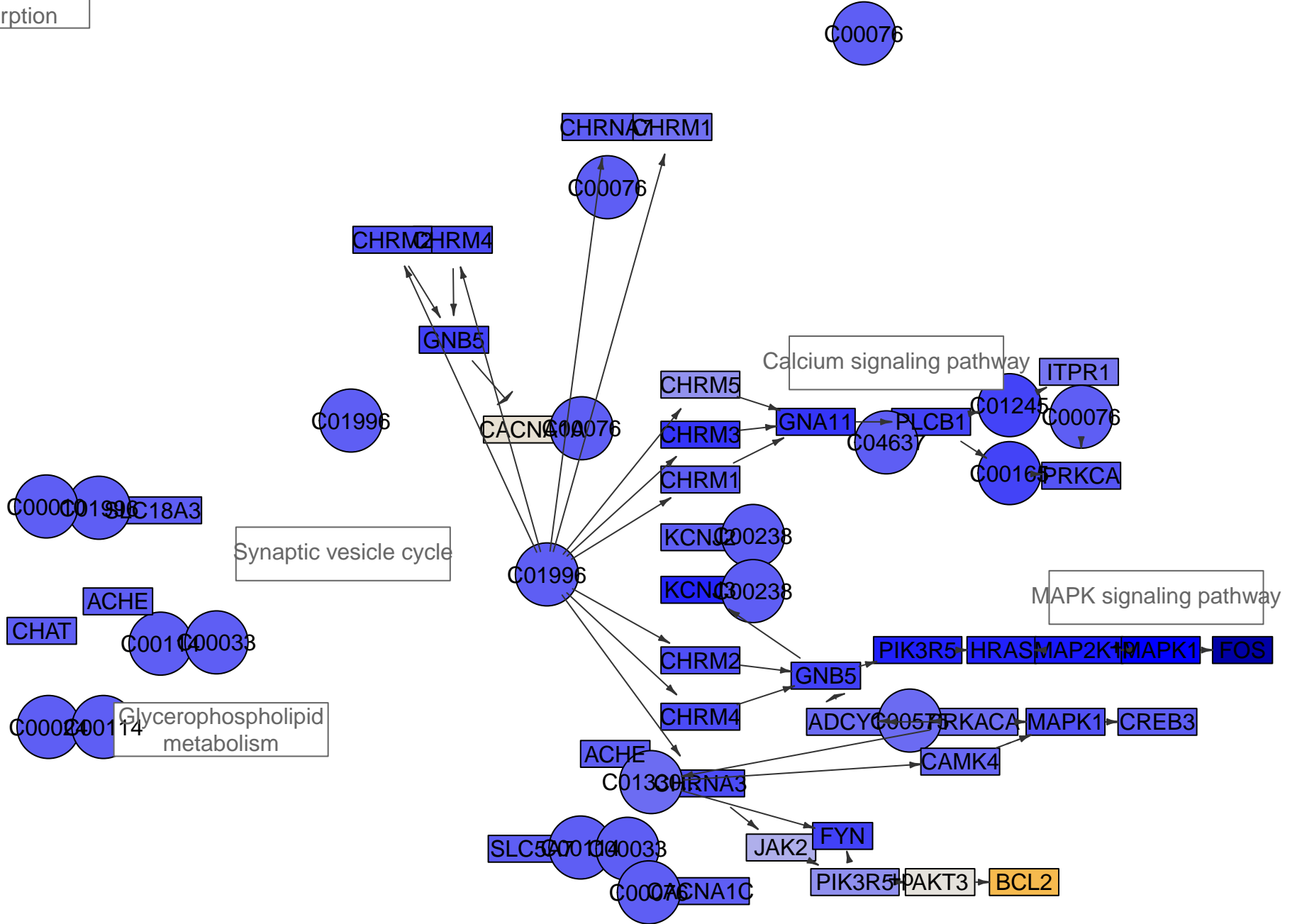
Fat digestion
and absorption



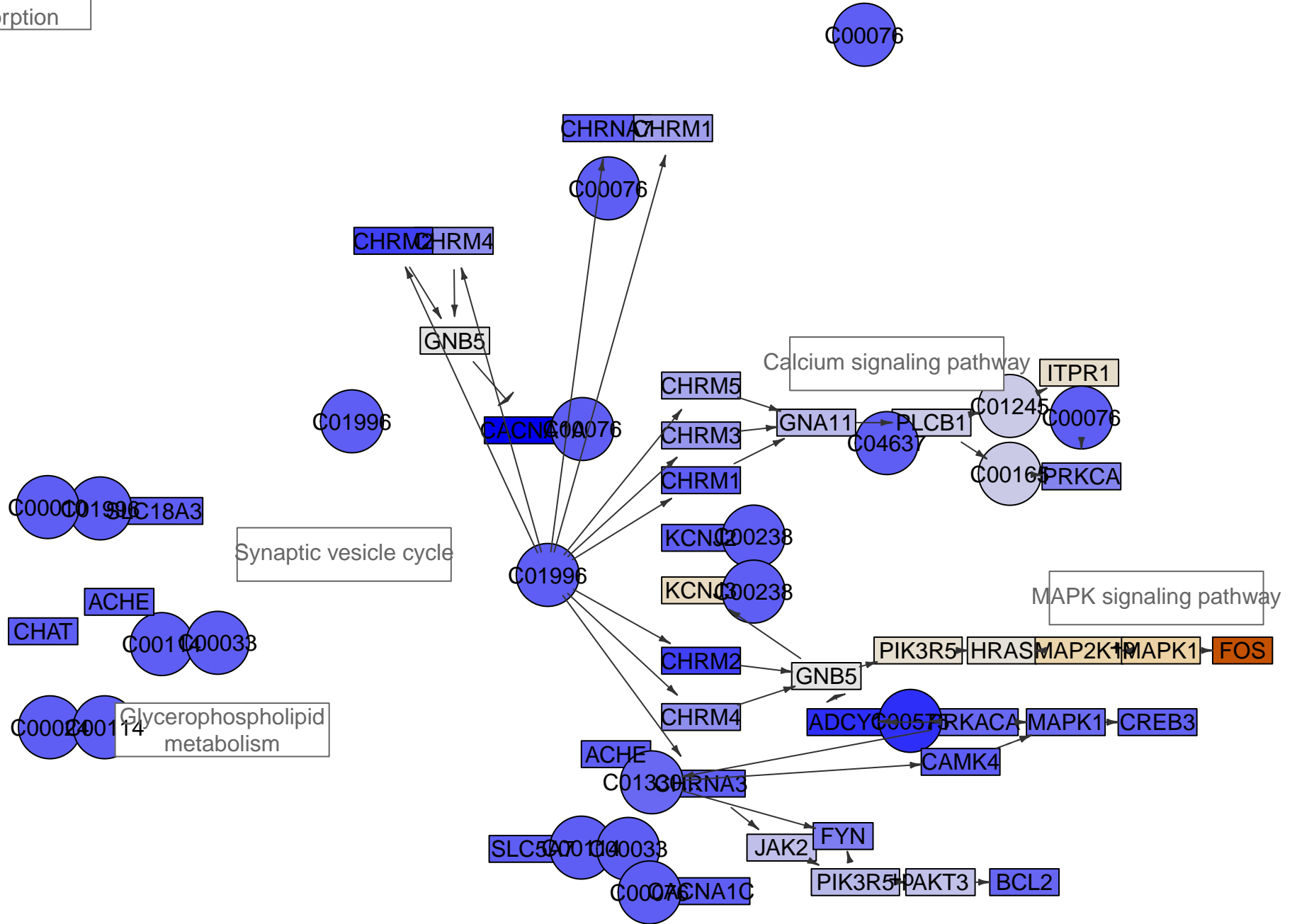
Fat digestion
and absorption



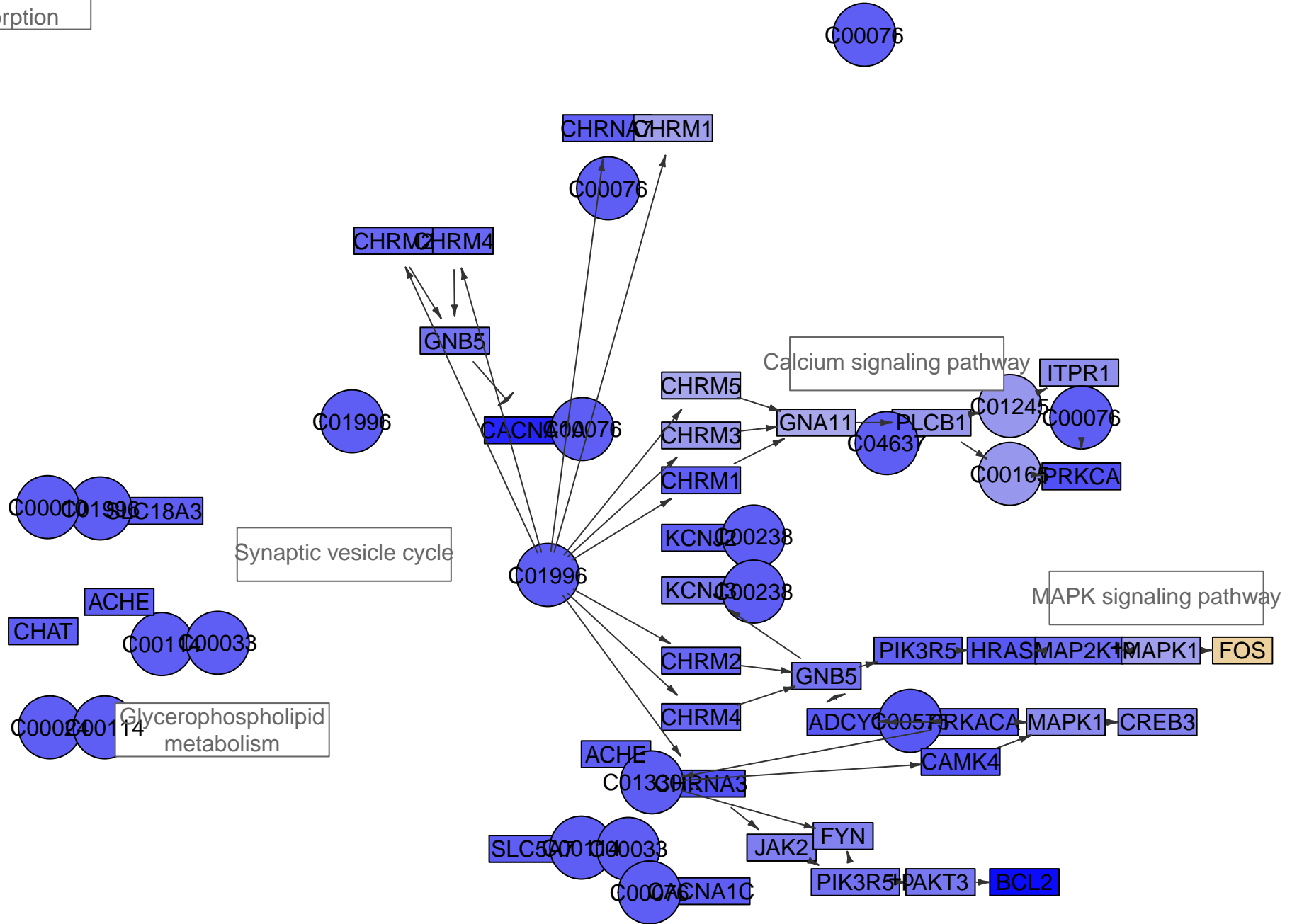
Fat digestion and absorption



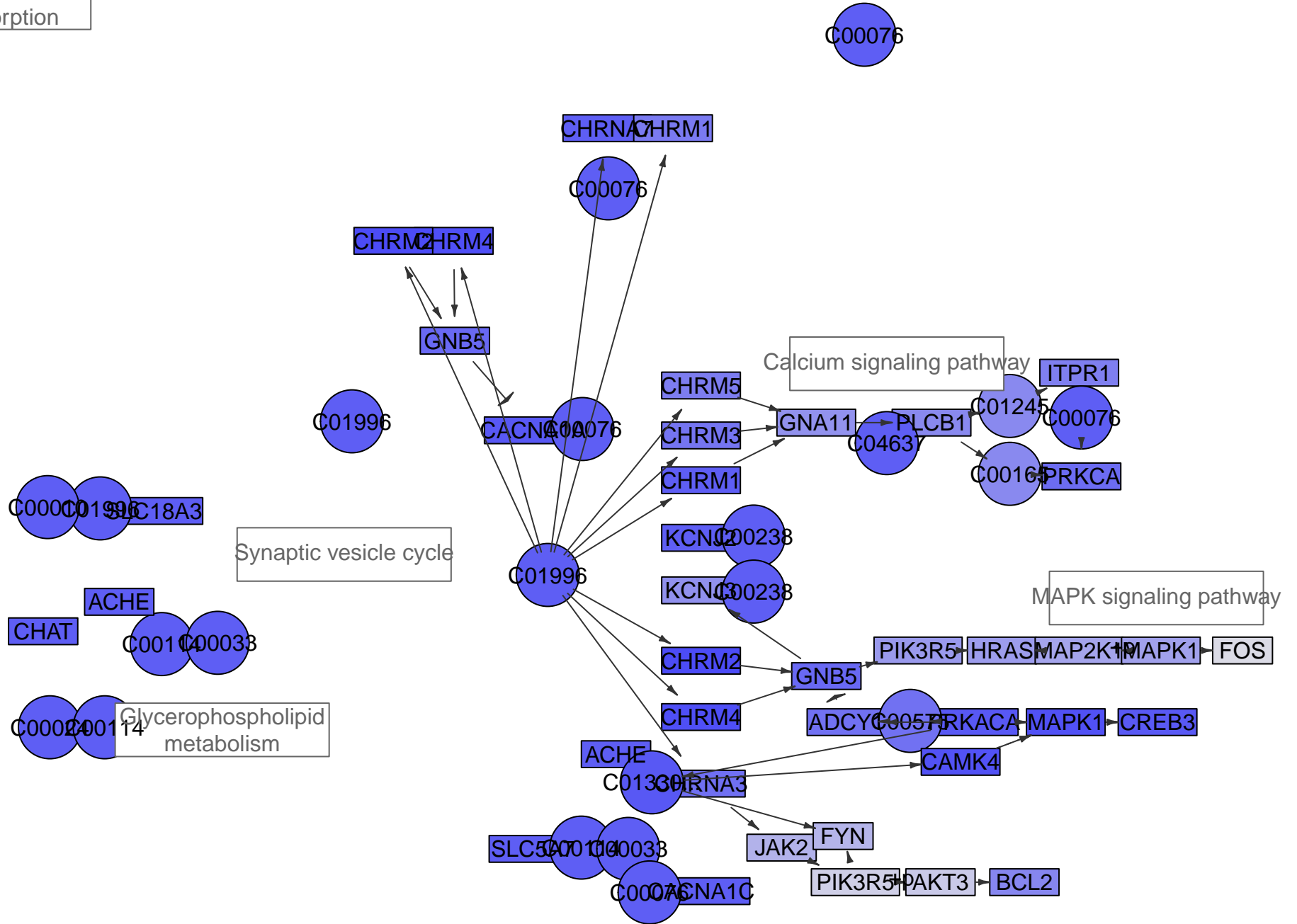
Fat digestion
and absorption



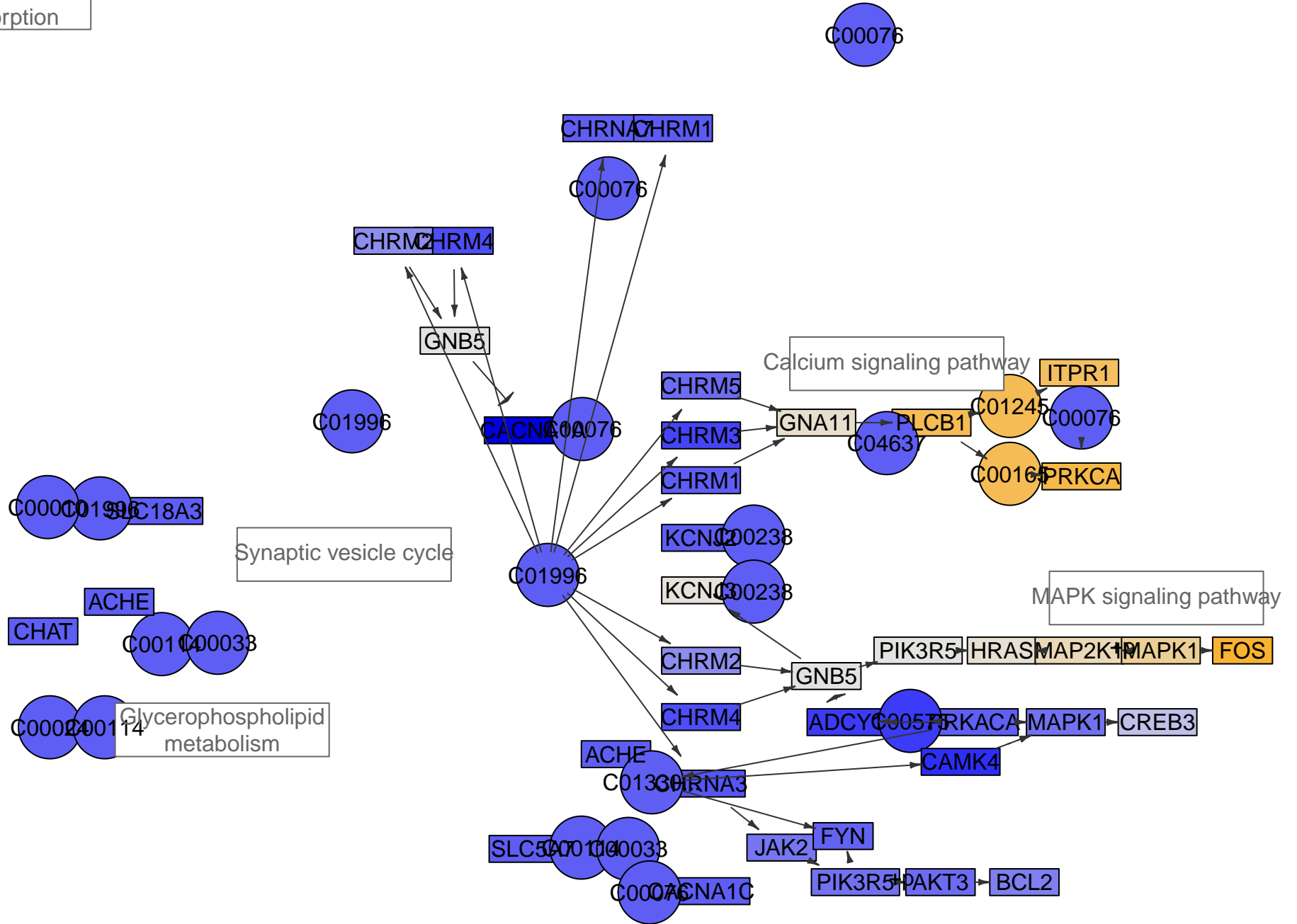
Fat digestion and absorption



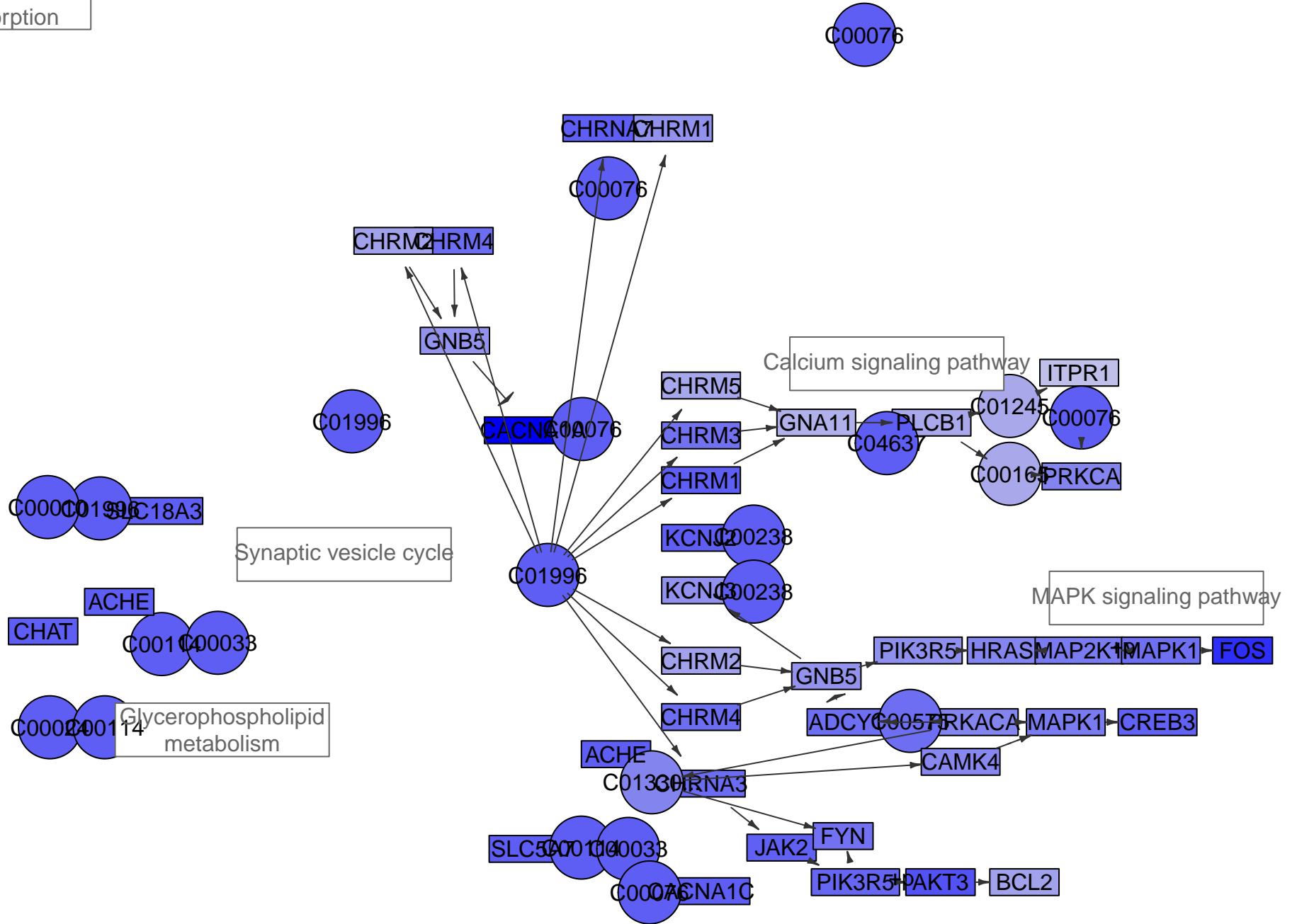
Fat digestion
and absorption



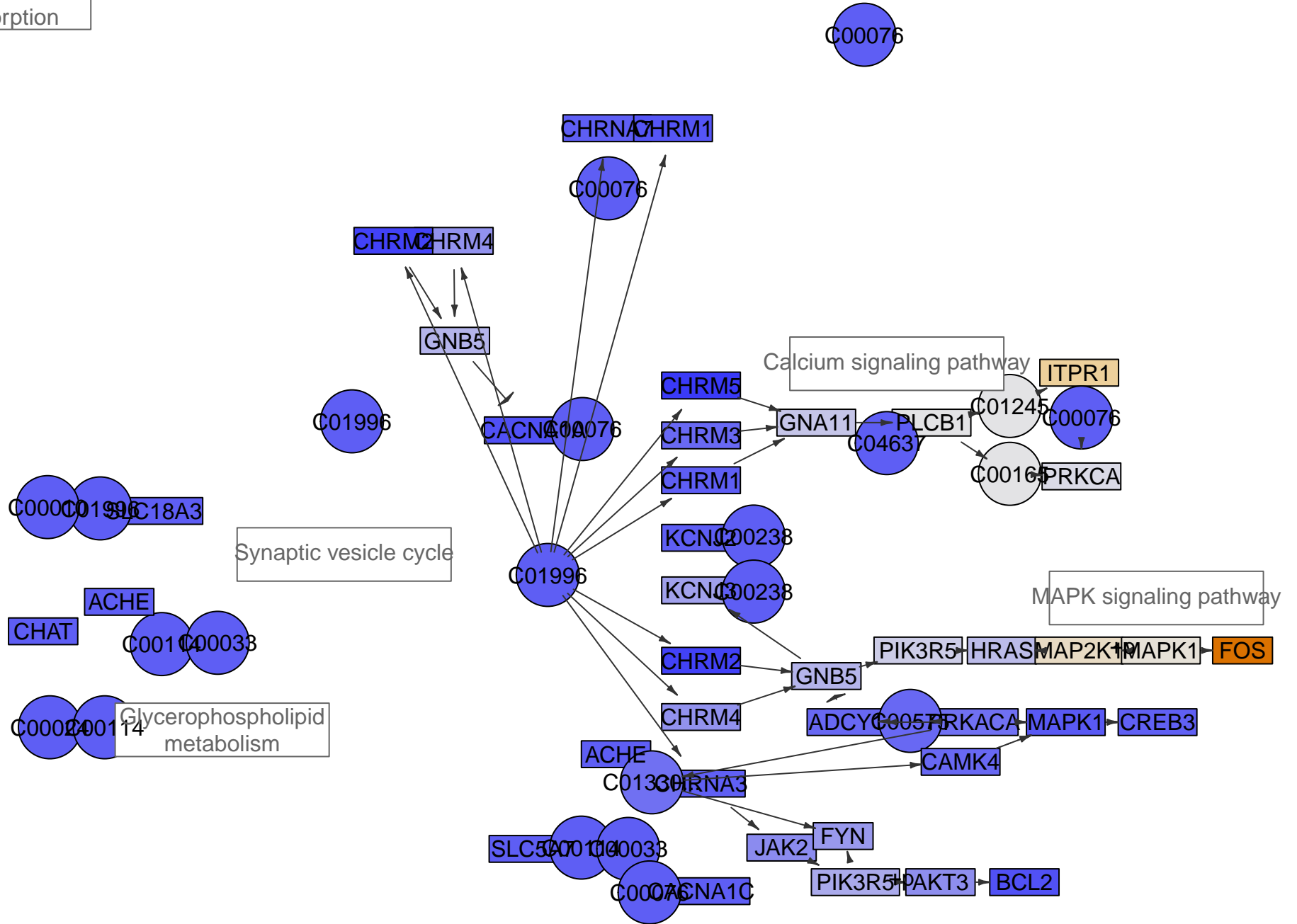
Fat digestion and absorption



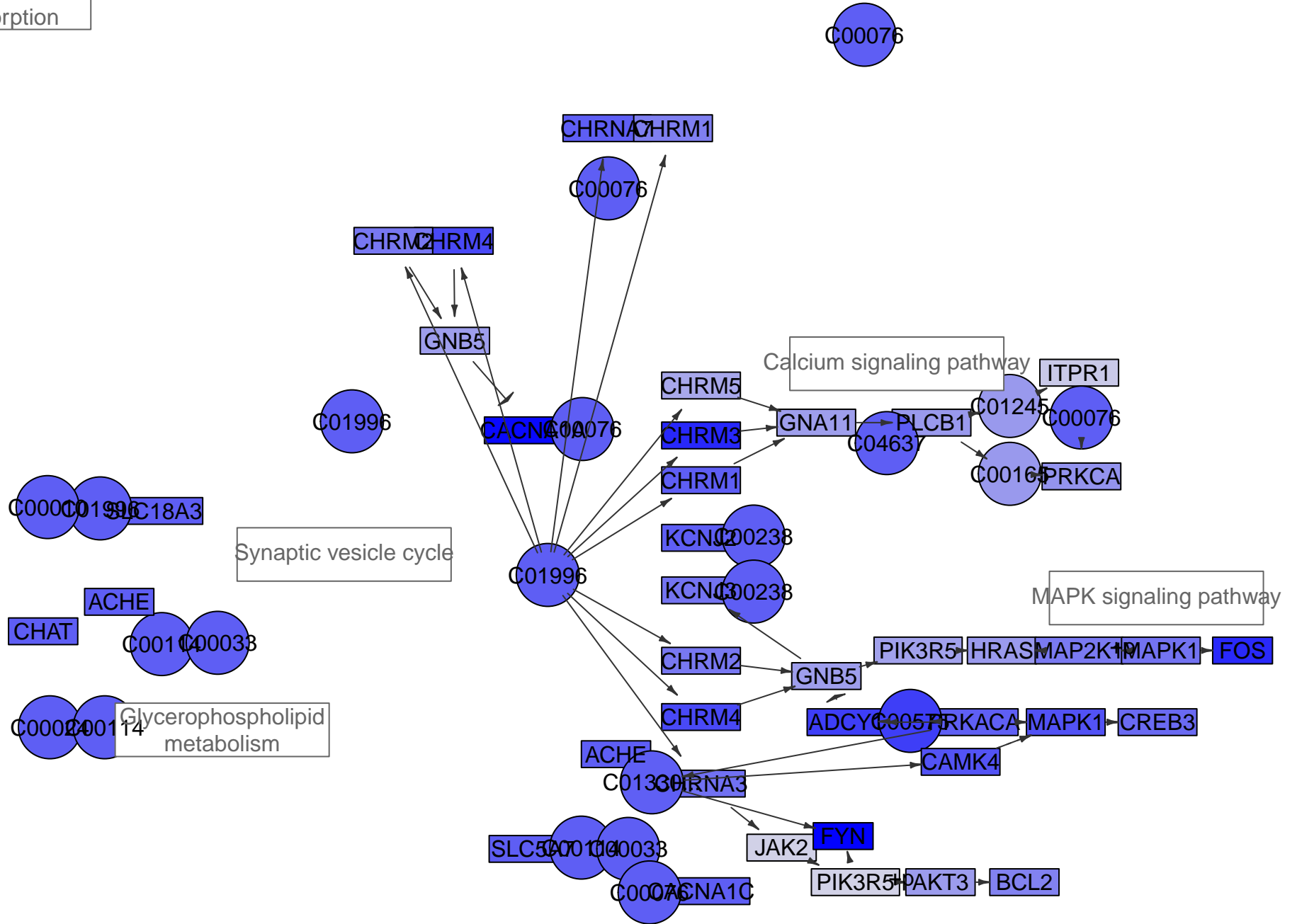
Fat digestion and absorption



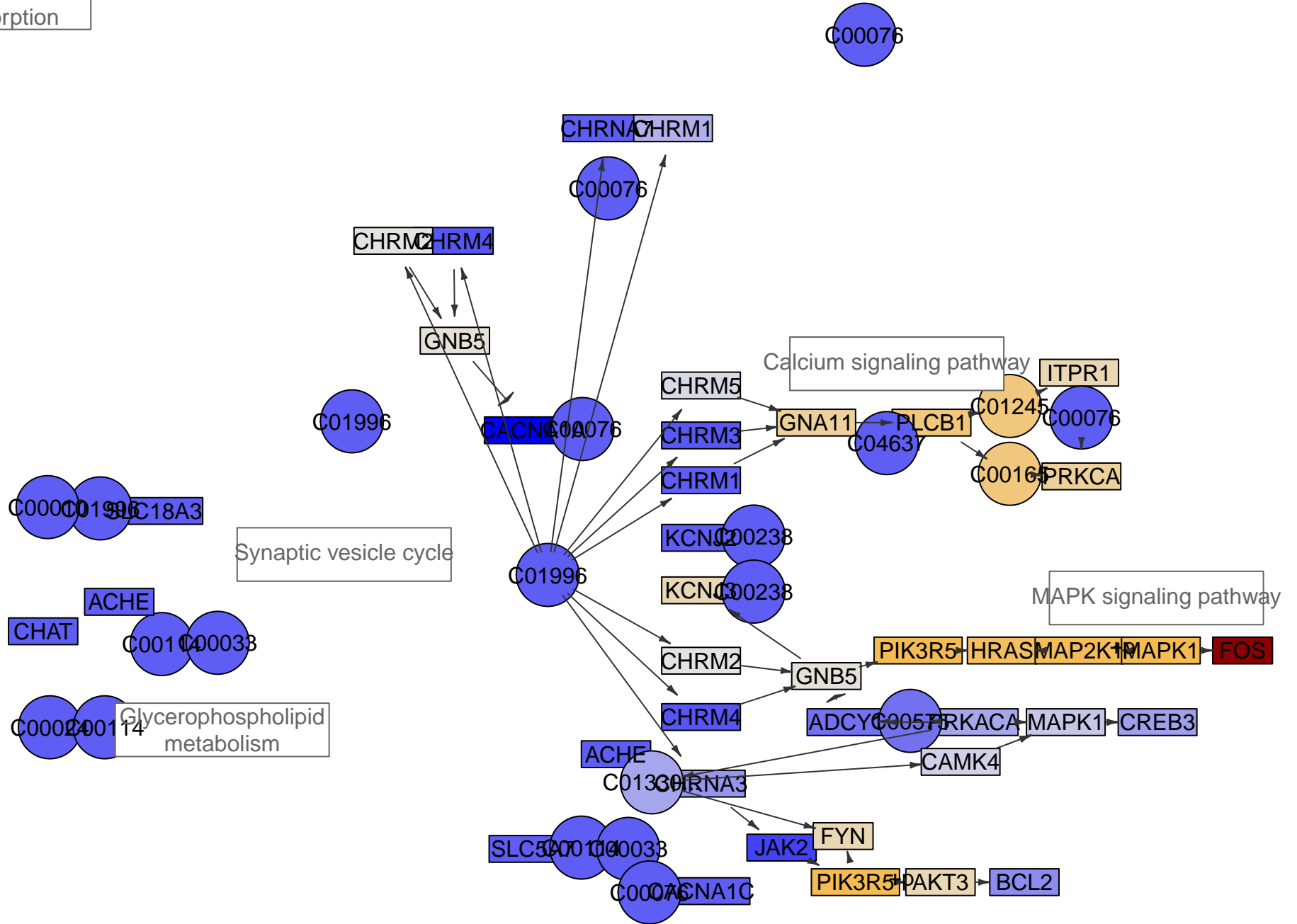
Fat digestion and absorption



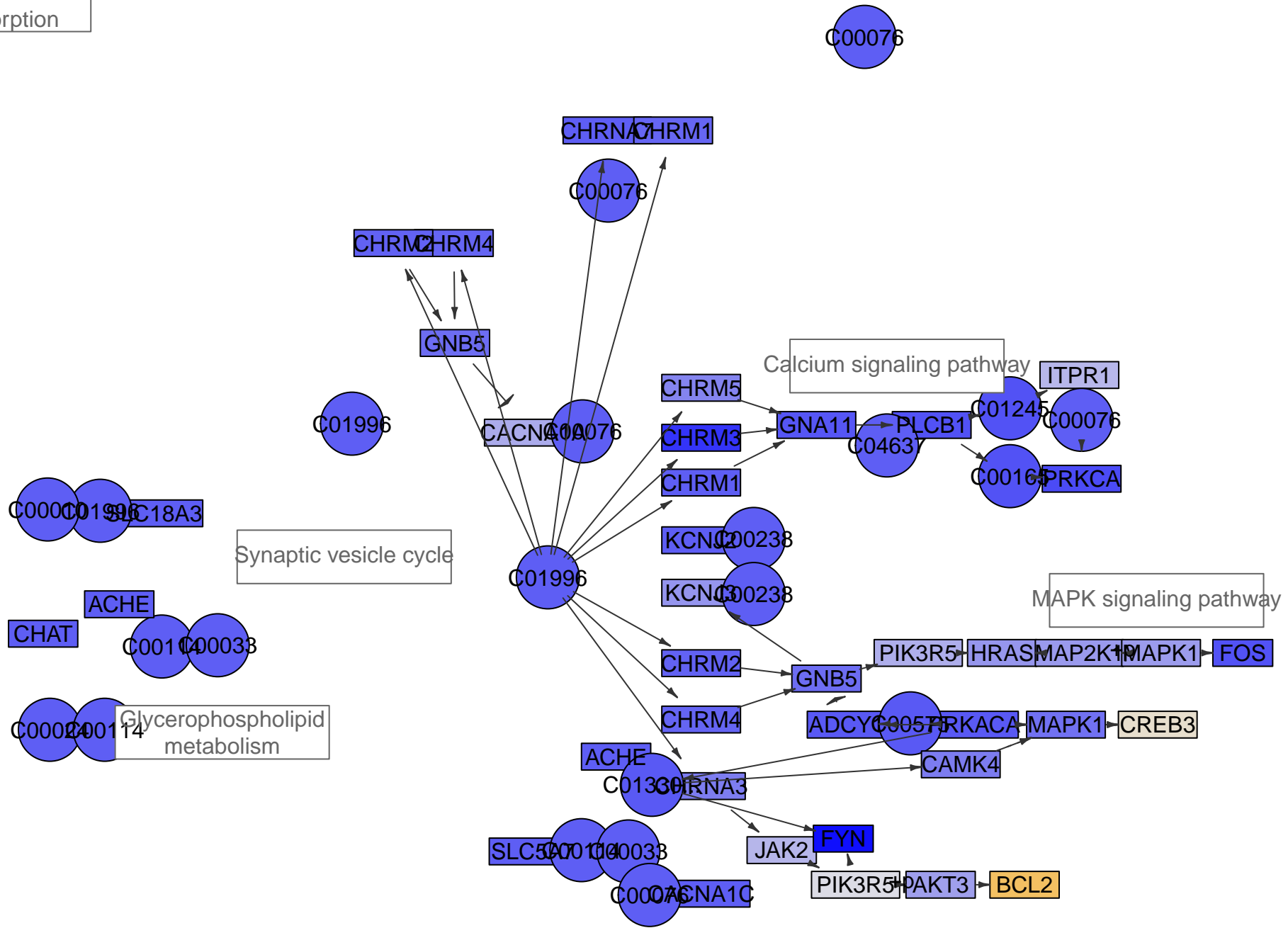
Fat digestion and absorption



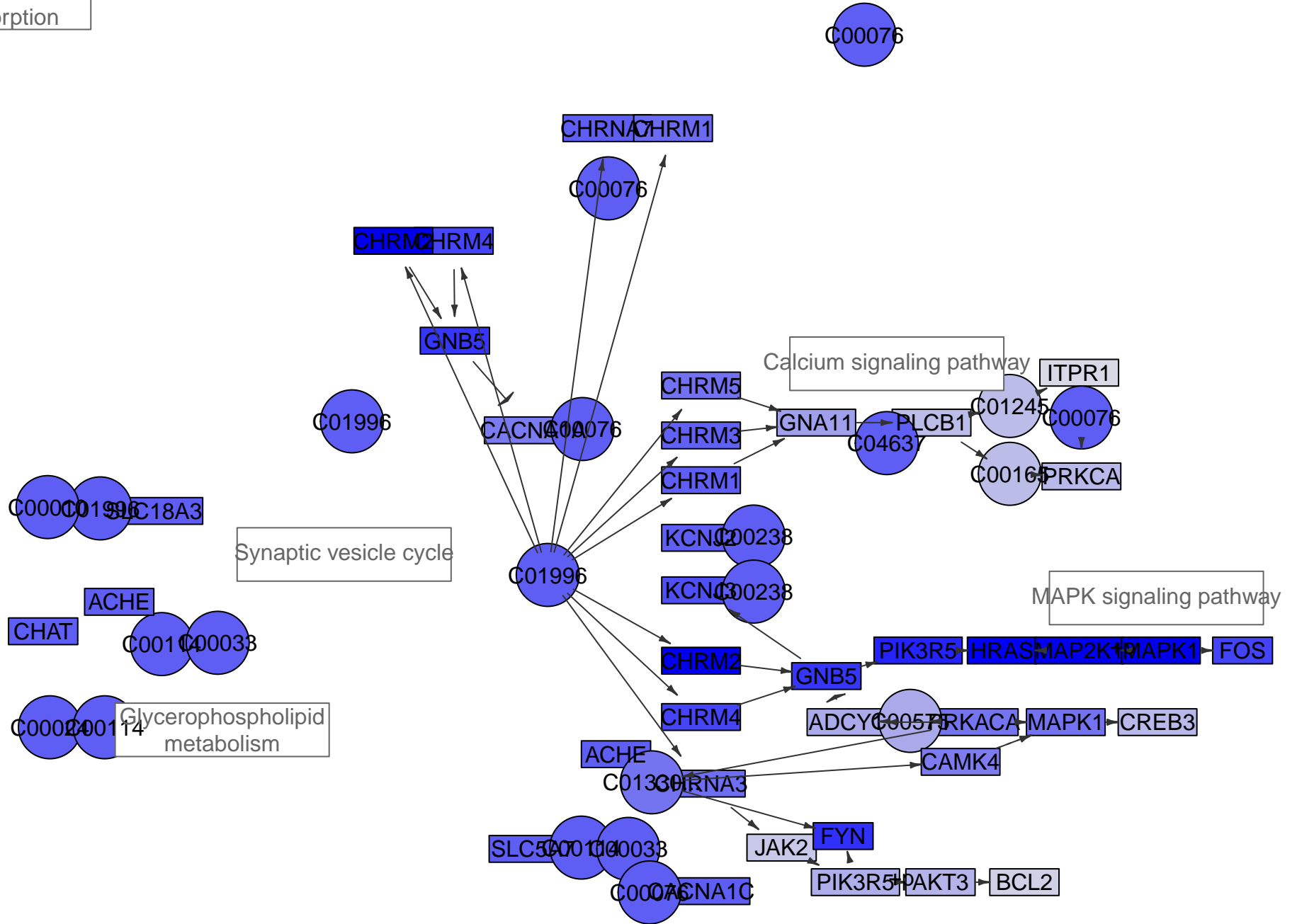
Fat digestion and absorption



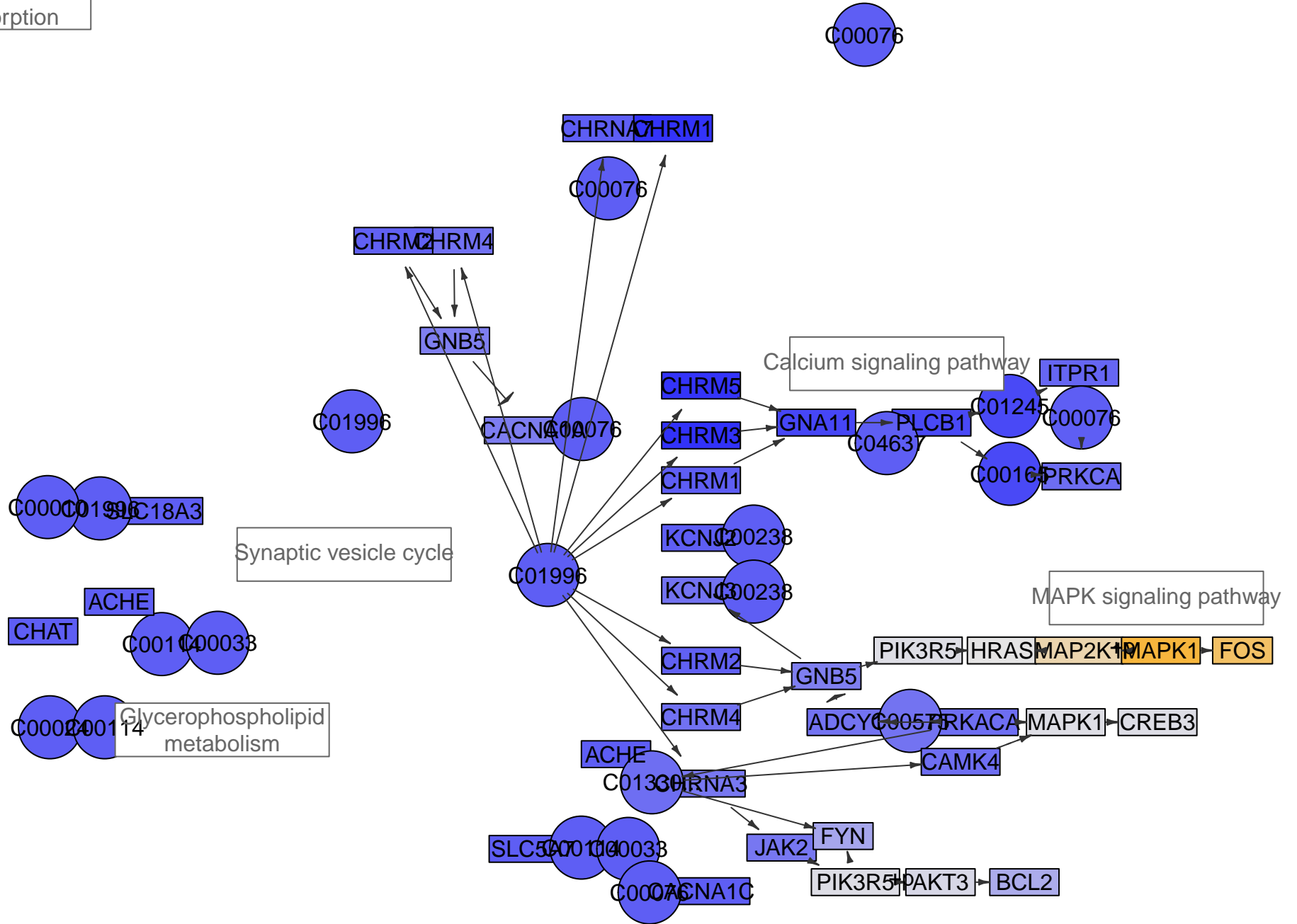
Fat digestion
and absorption



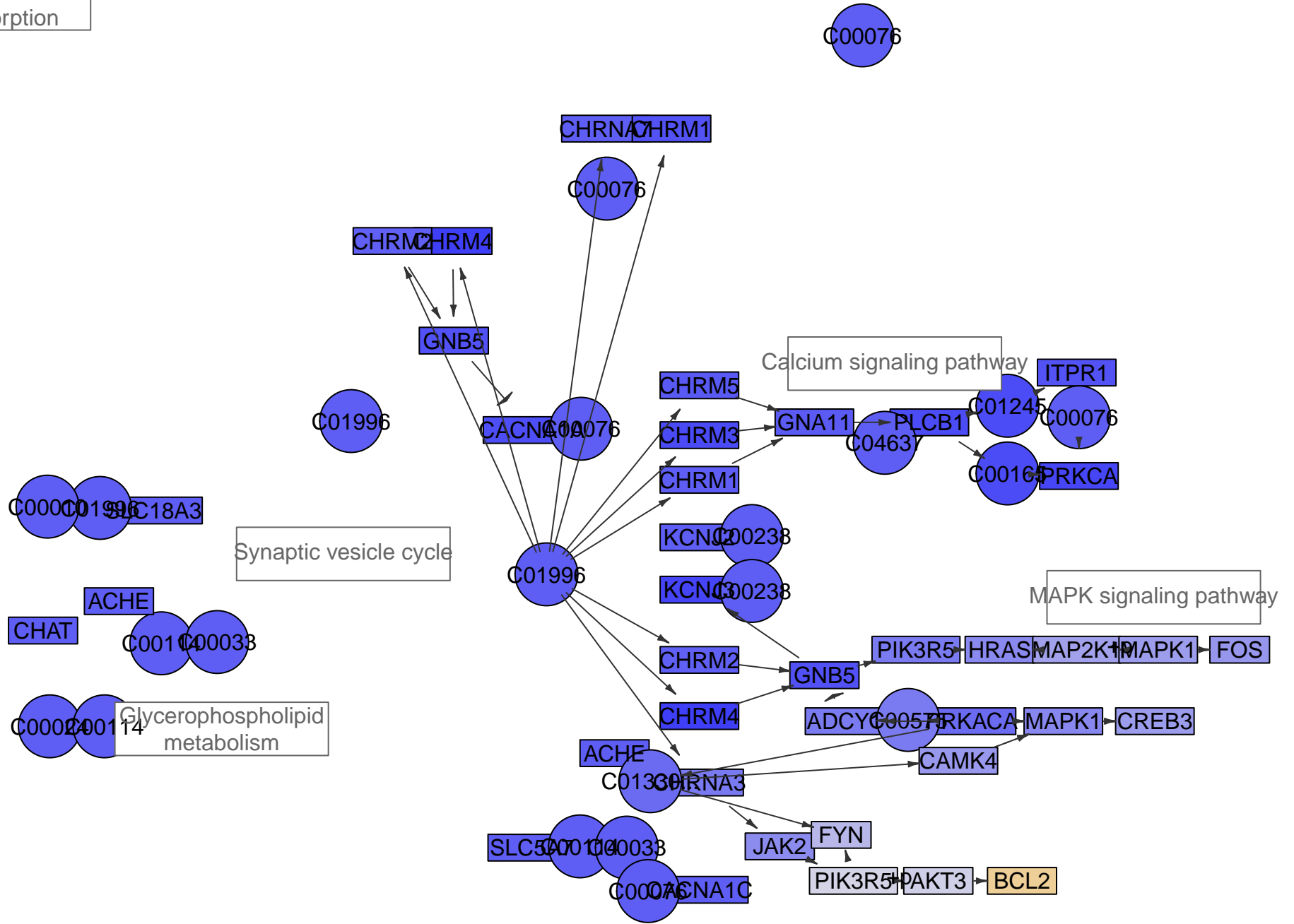
Fat digestion and absorption



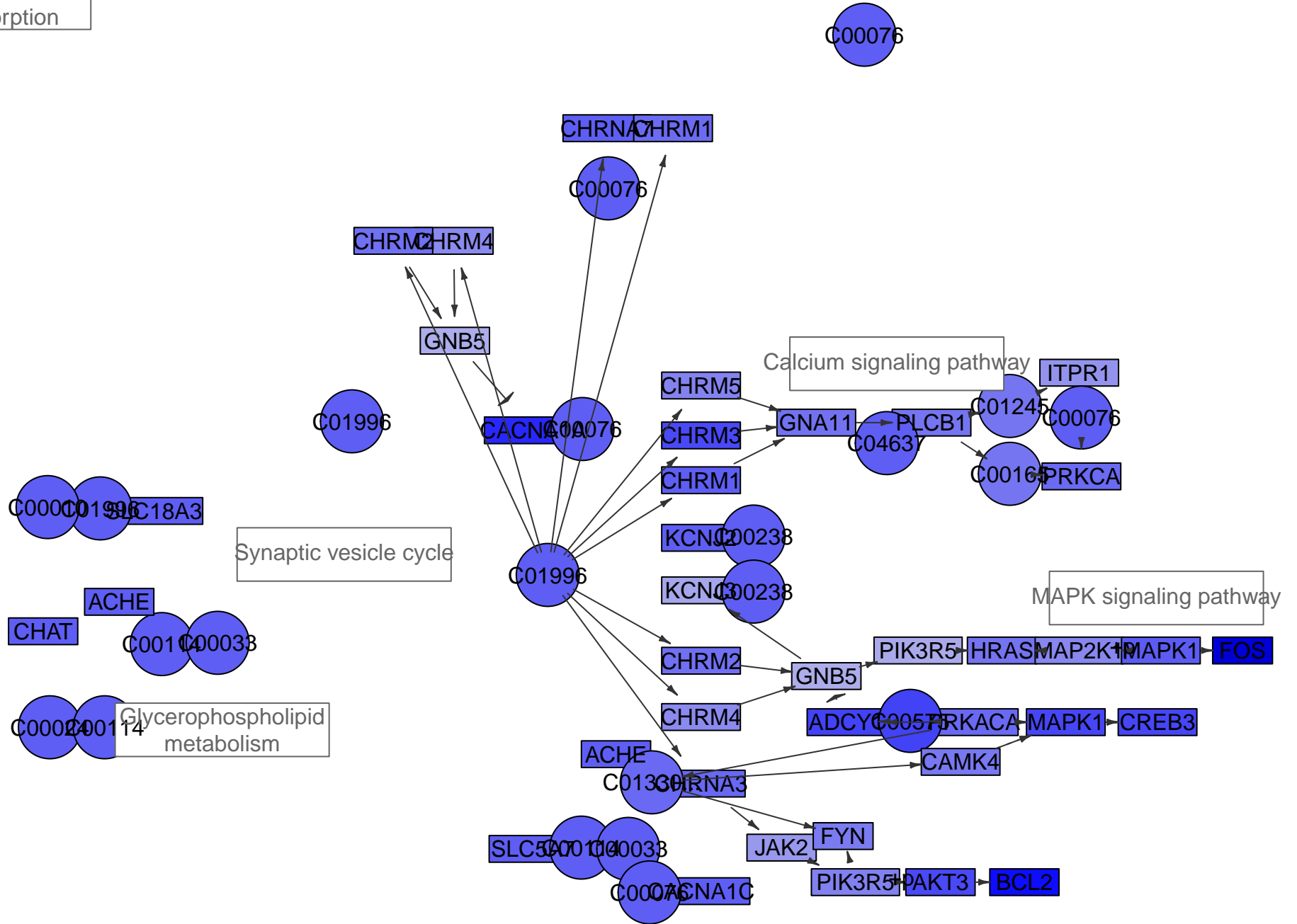
Fat digestion
and absorption



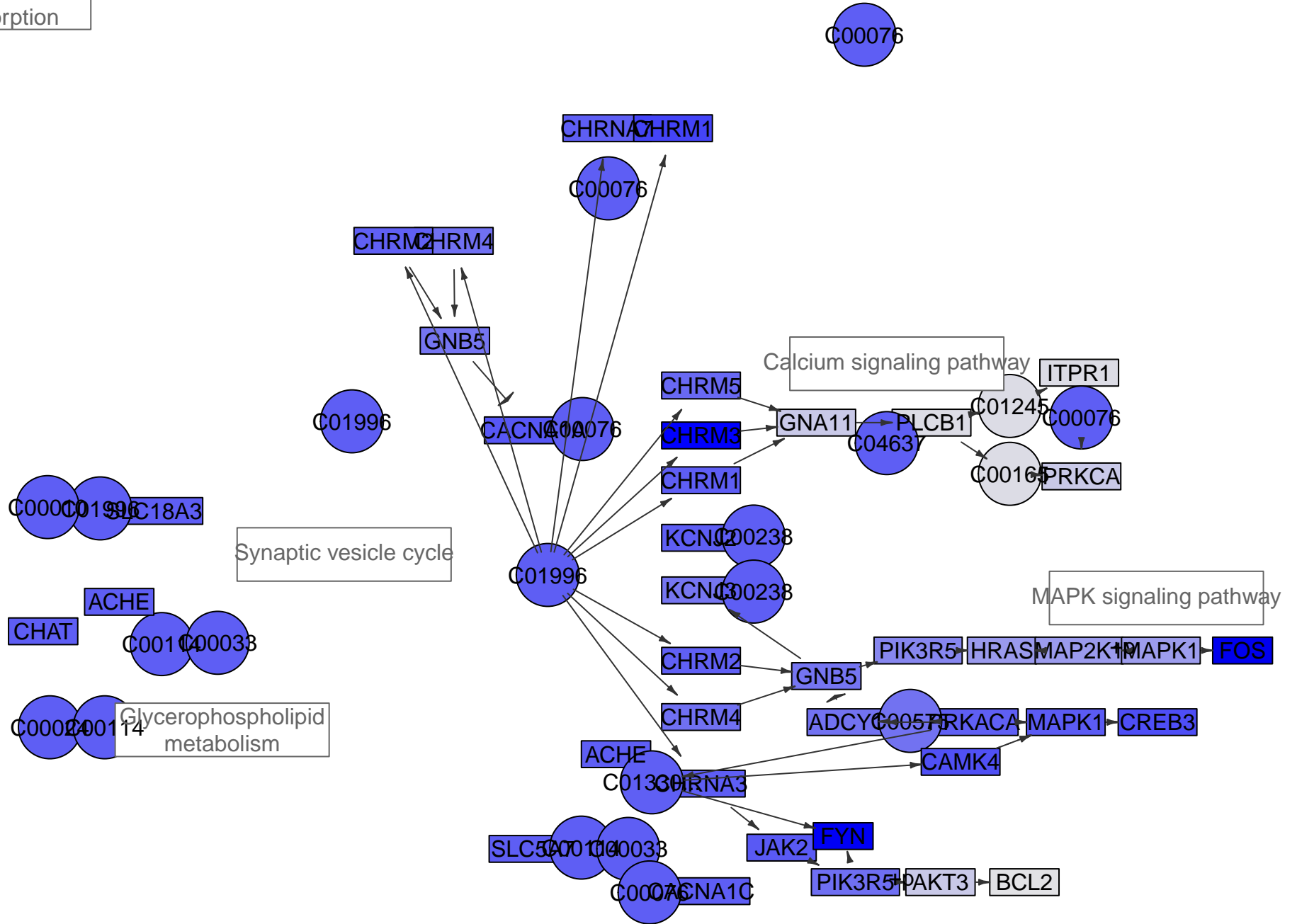
Fat digestion and absorption



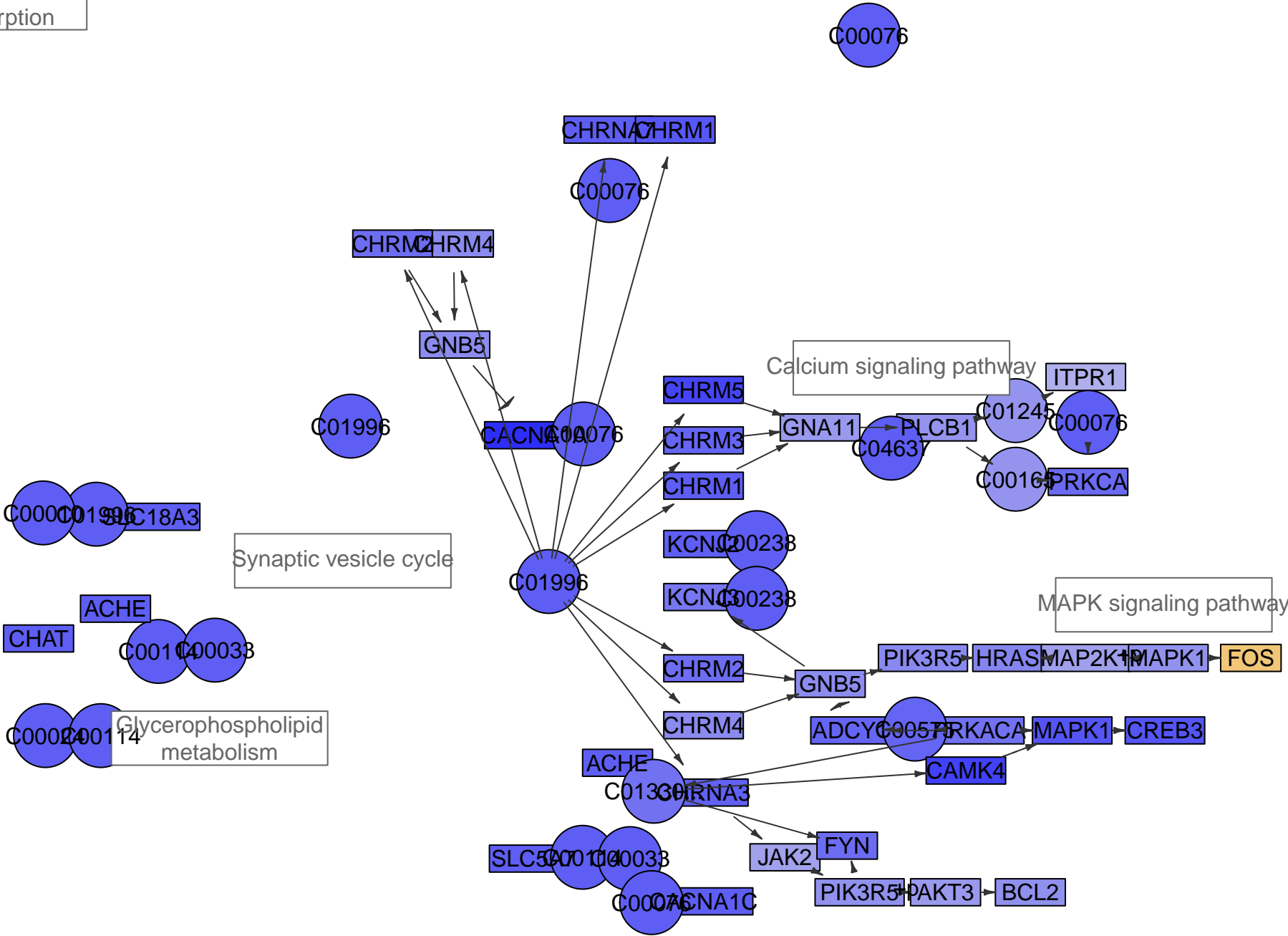
Fat digestion and absorption



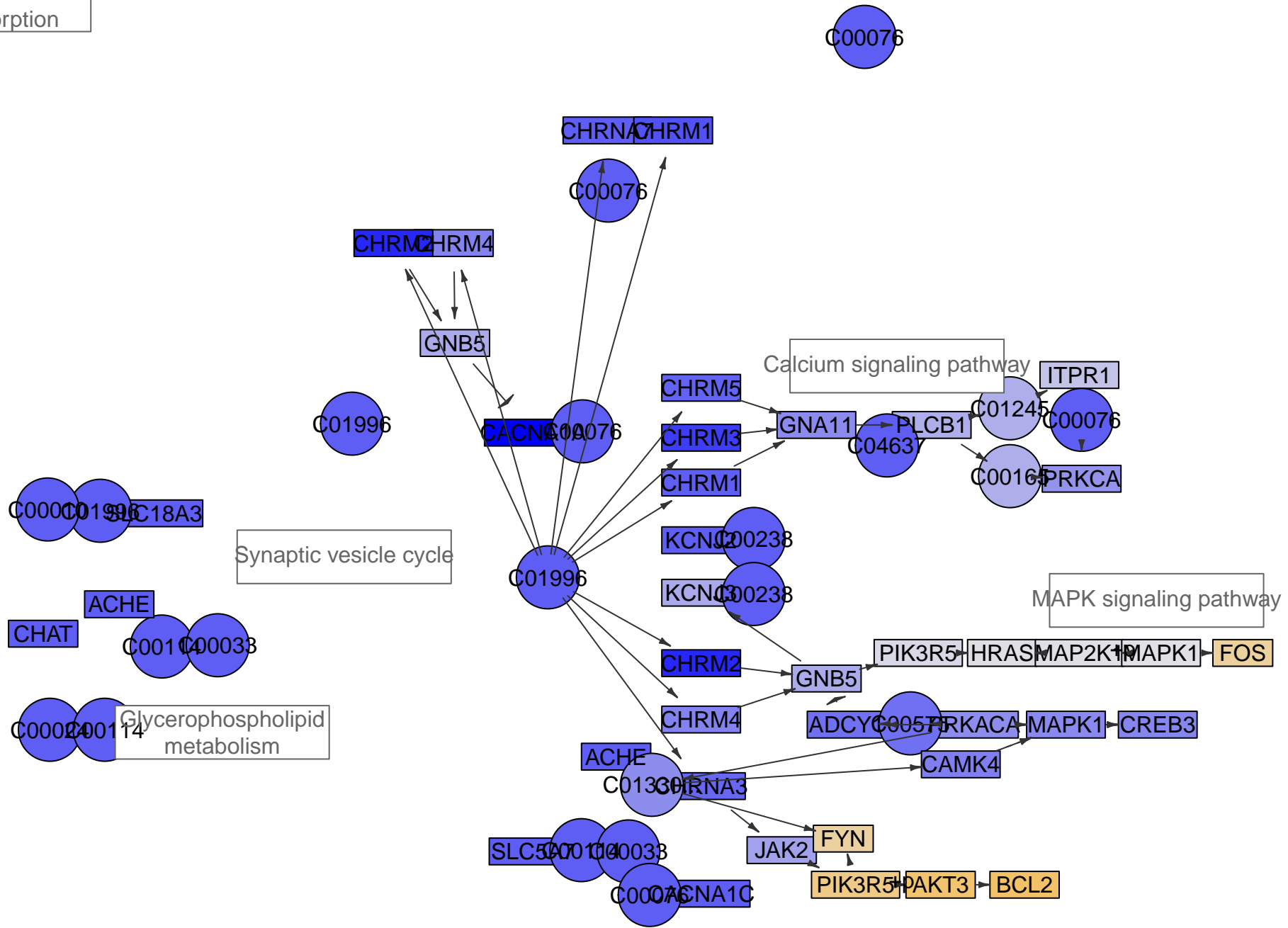
Fat digestion and absorption



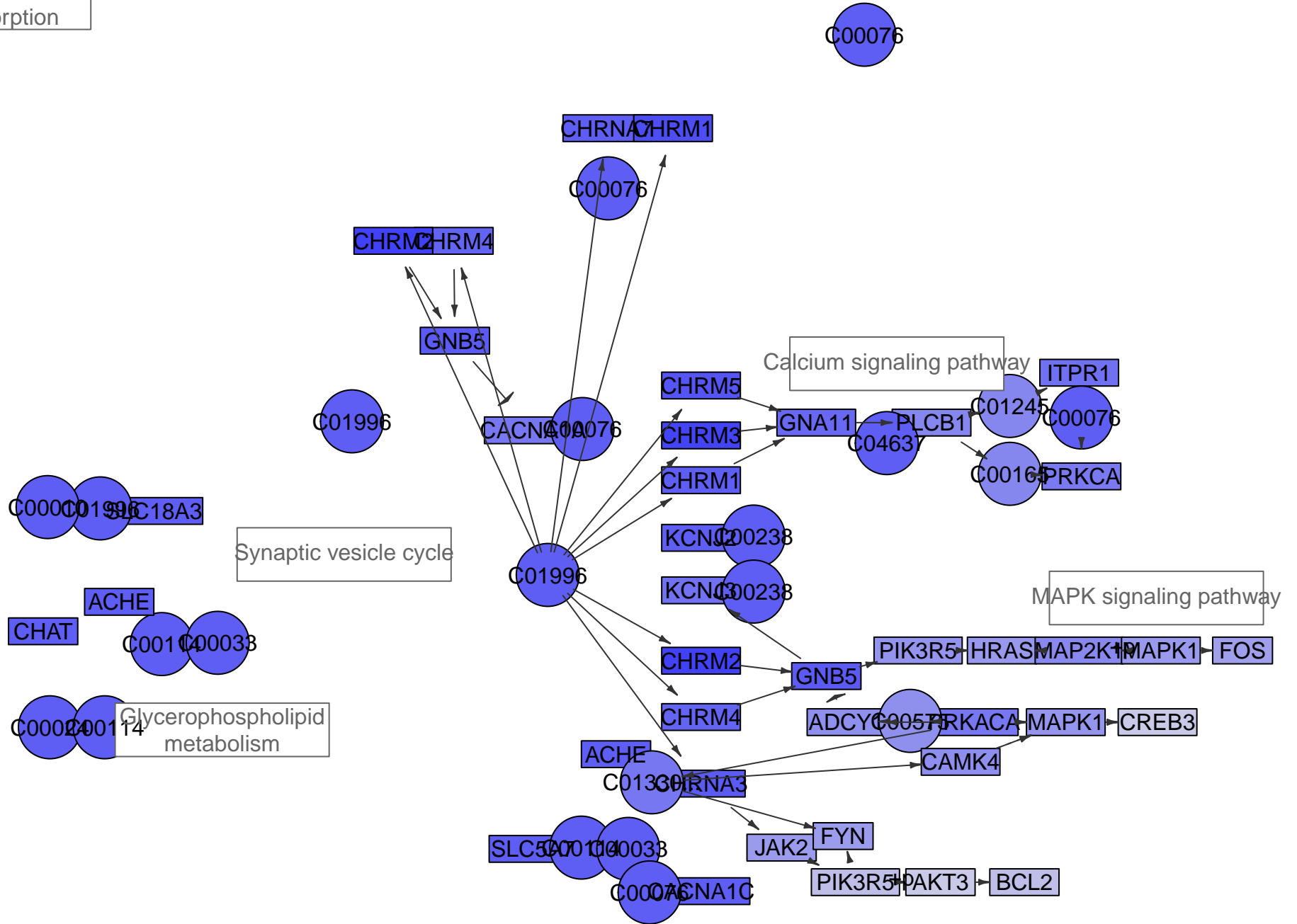
Fat digestion and absorption



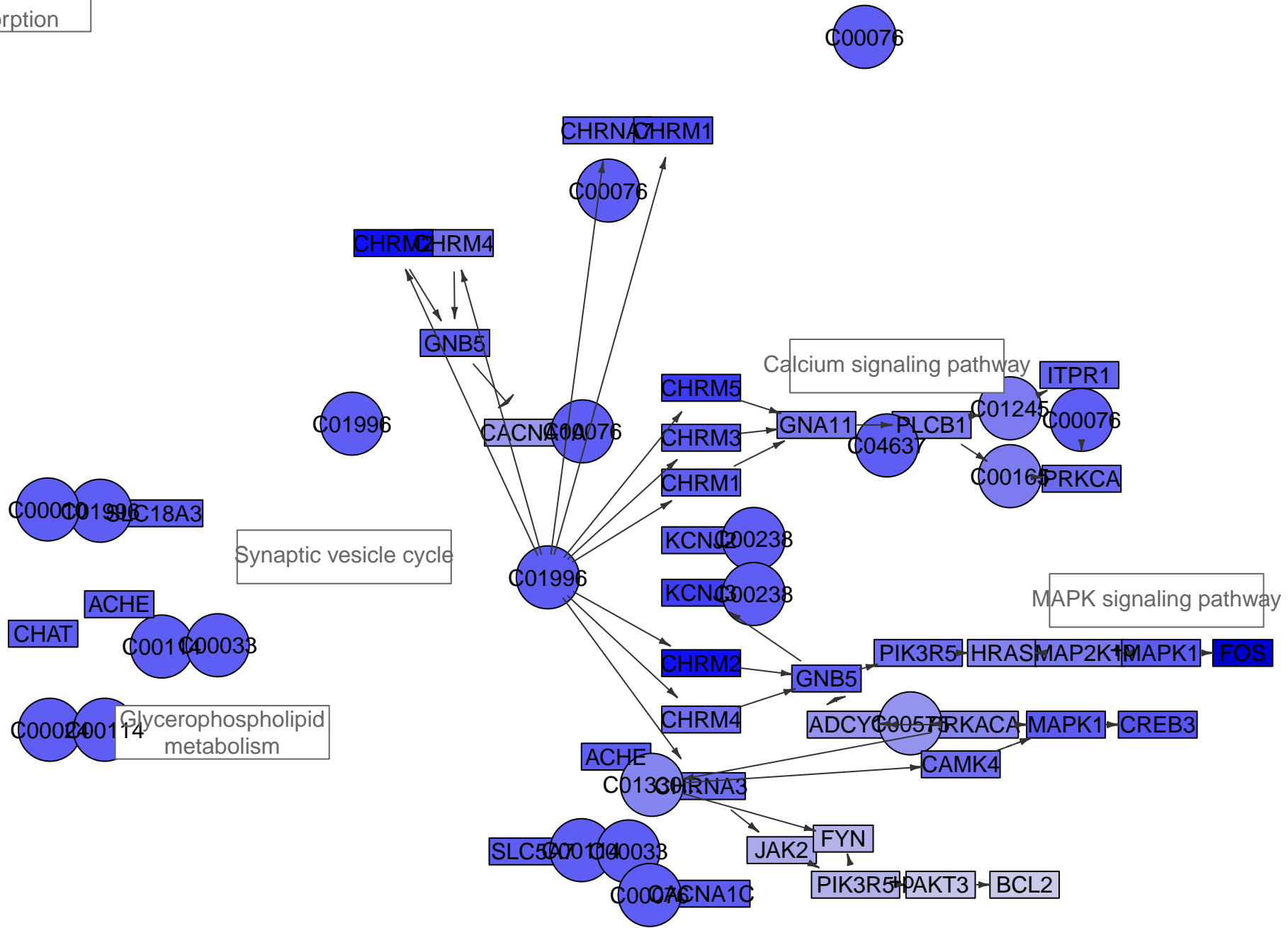
Fat digestion and absorption



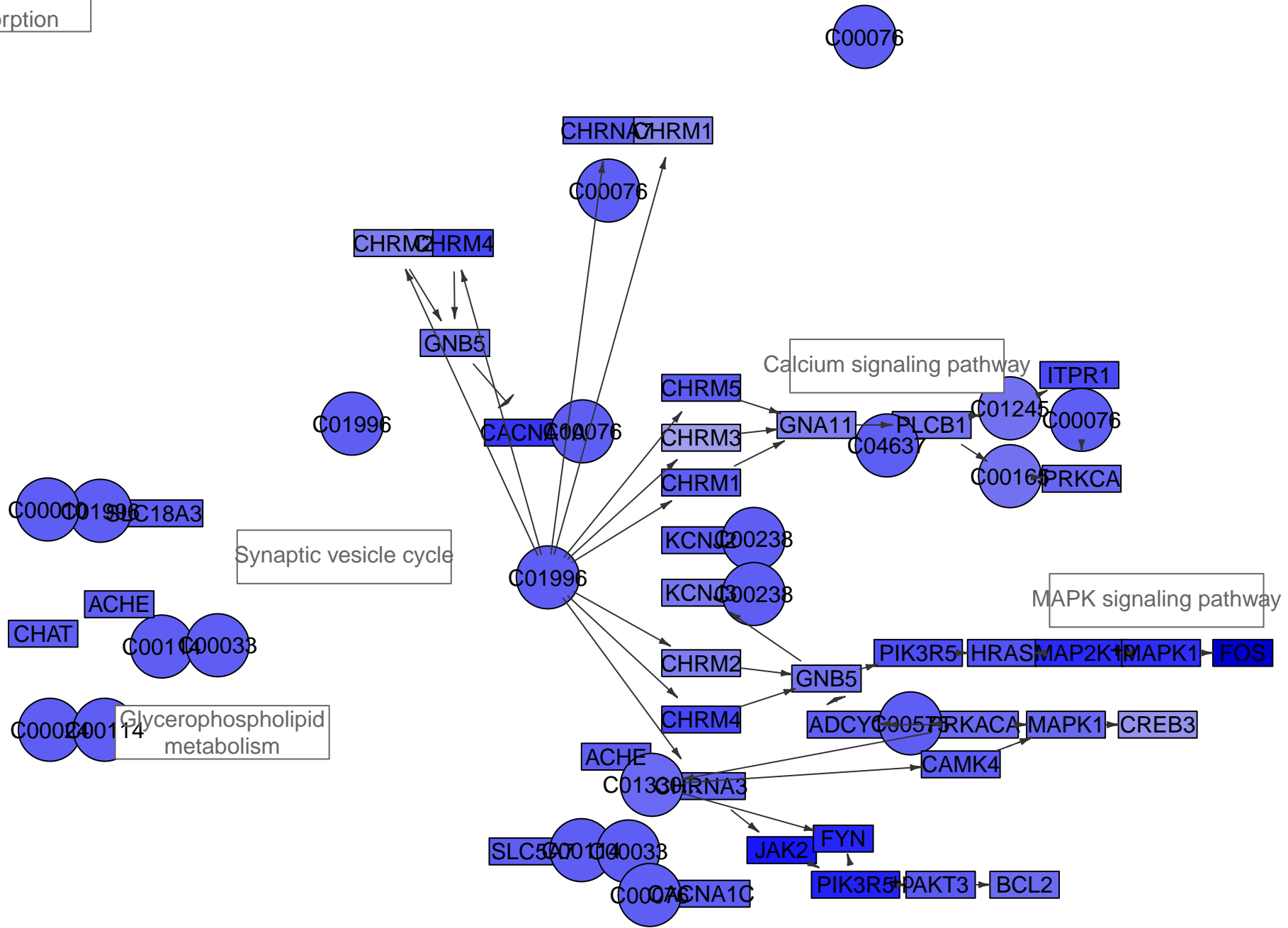
Fat digestion
and absorption



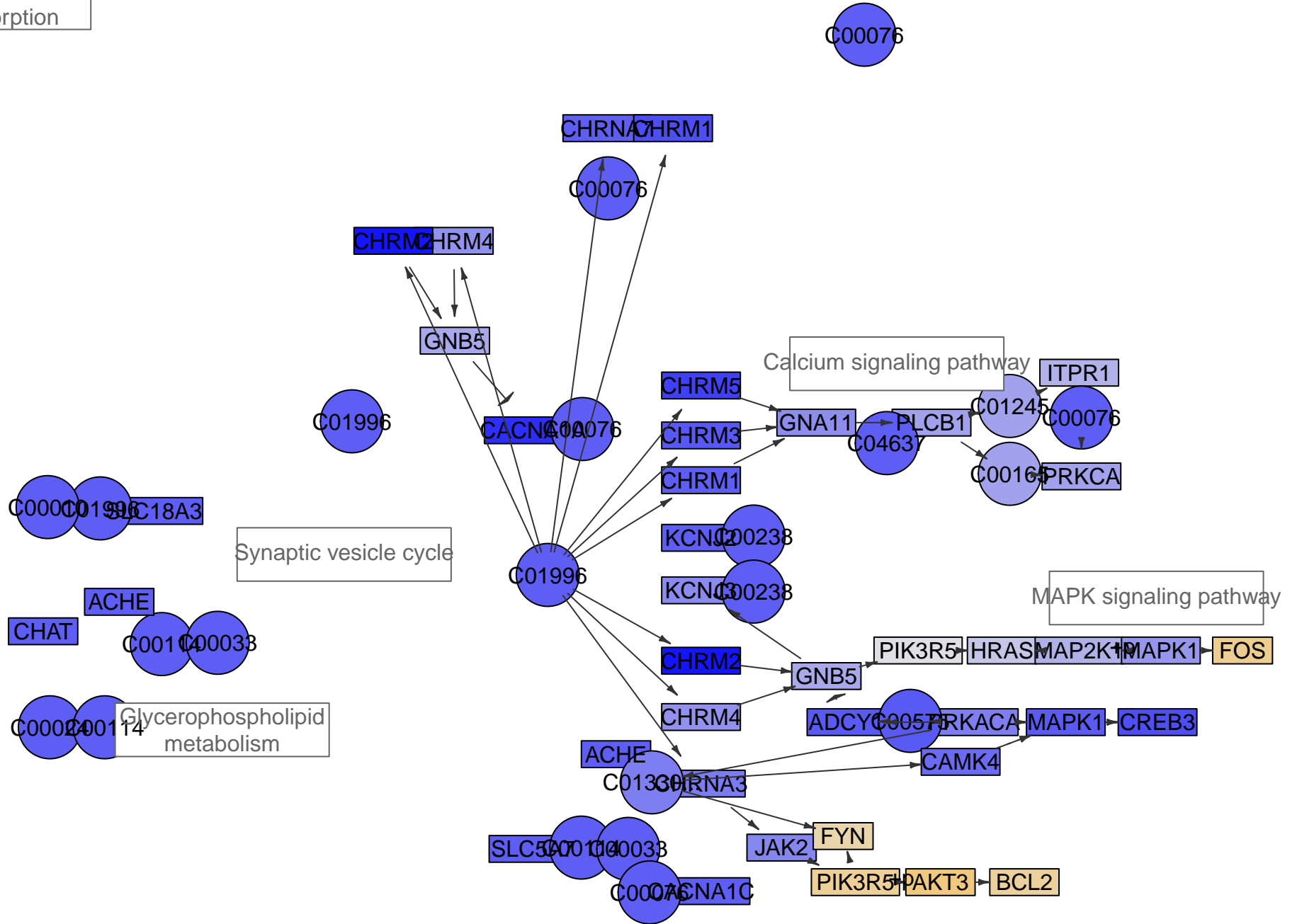
Fat digestion
and absorption



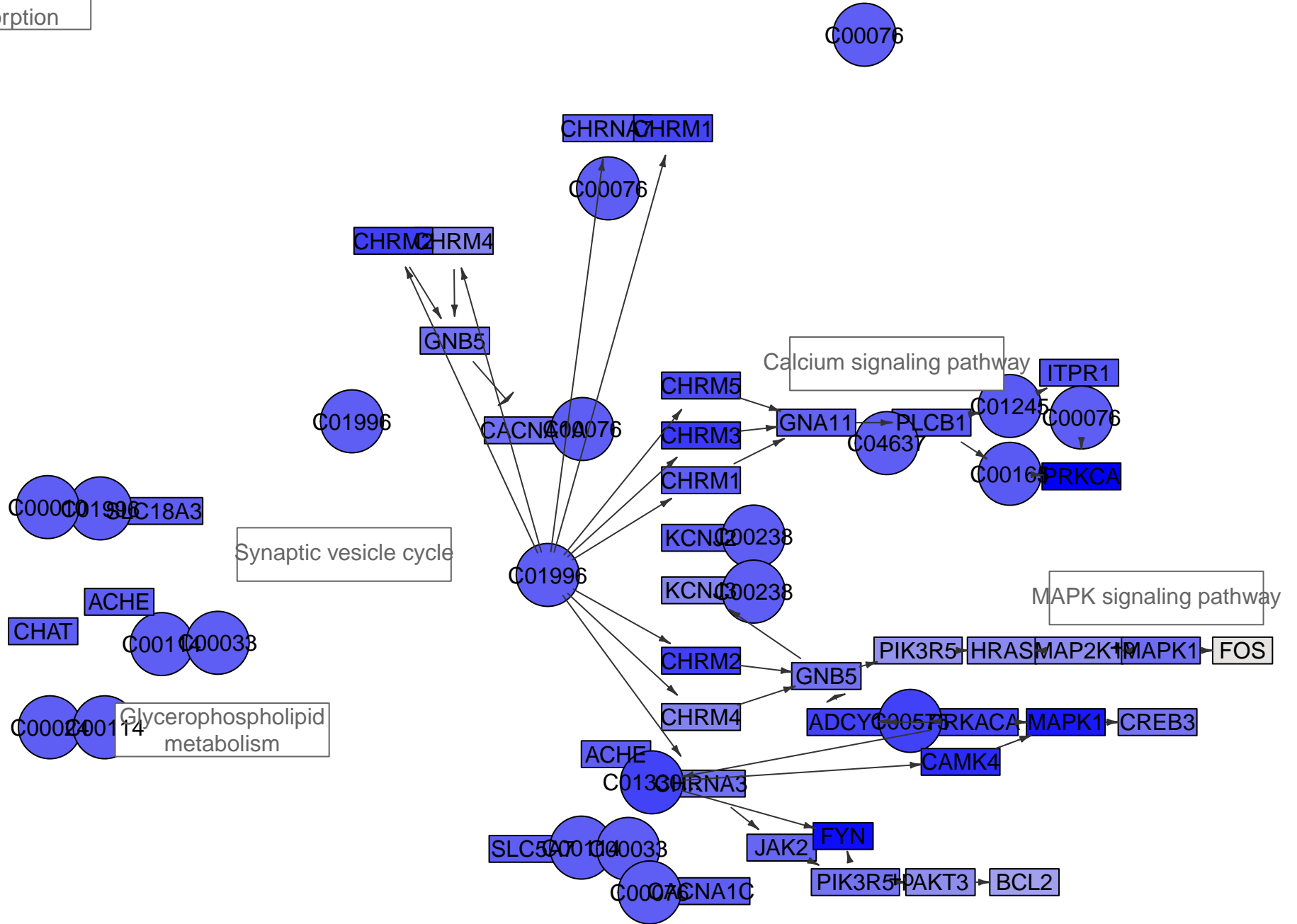
Fat digestion and absorption



Fat digestion
and absorption



Fat digestion
and absorption



Fat digestion and absorption

