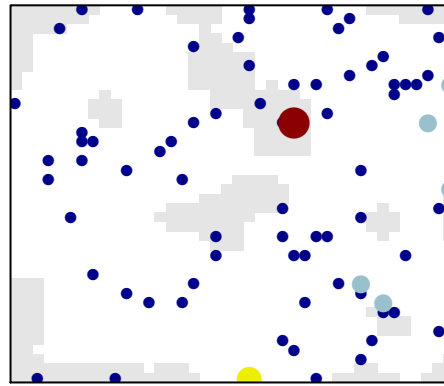


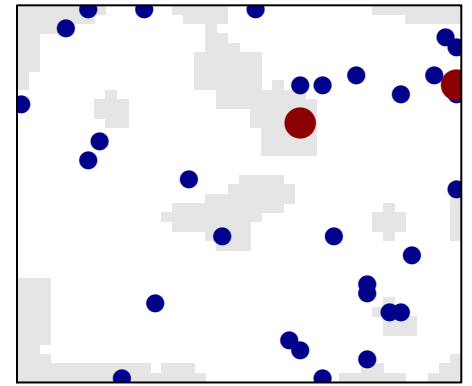
Cholesterol metabolism

all genes

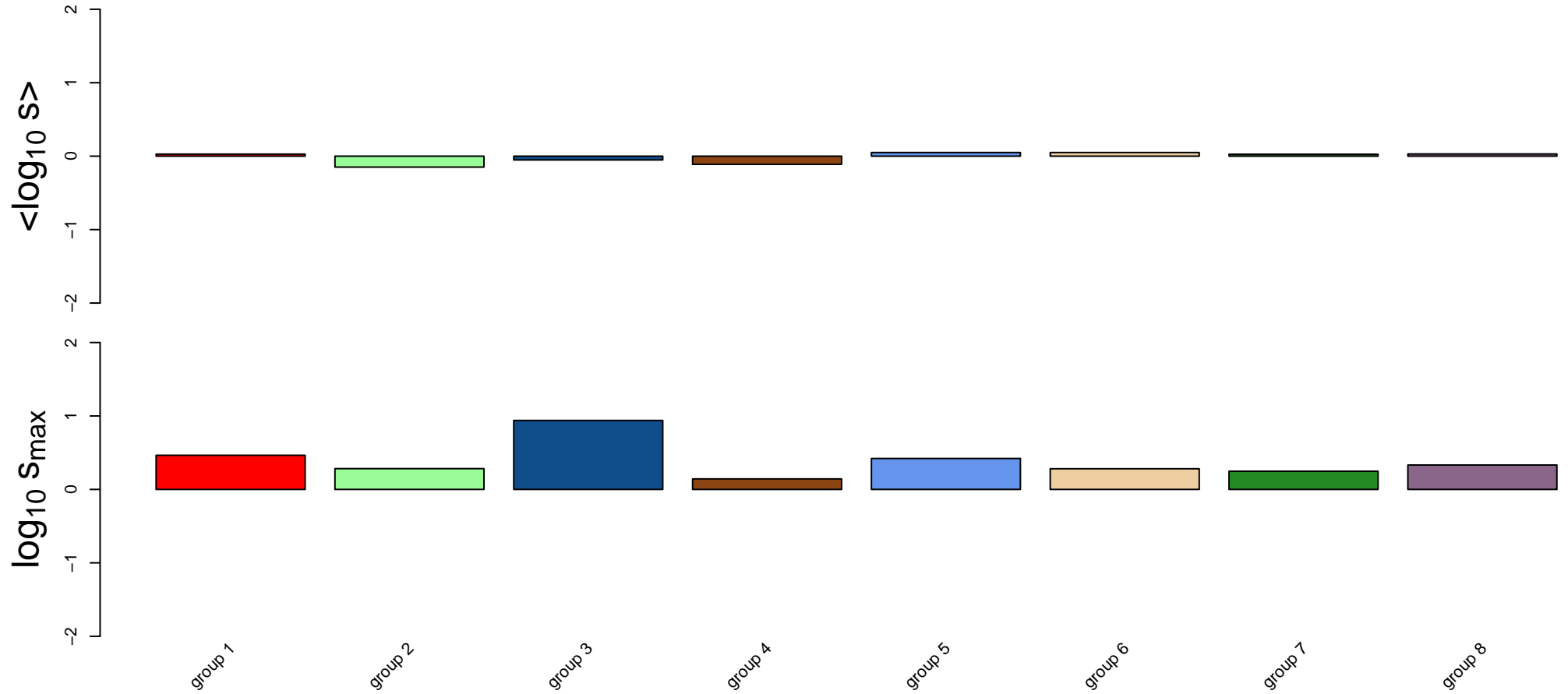


maximum = 4

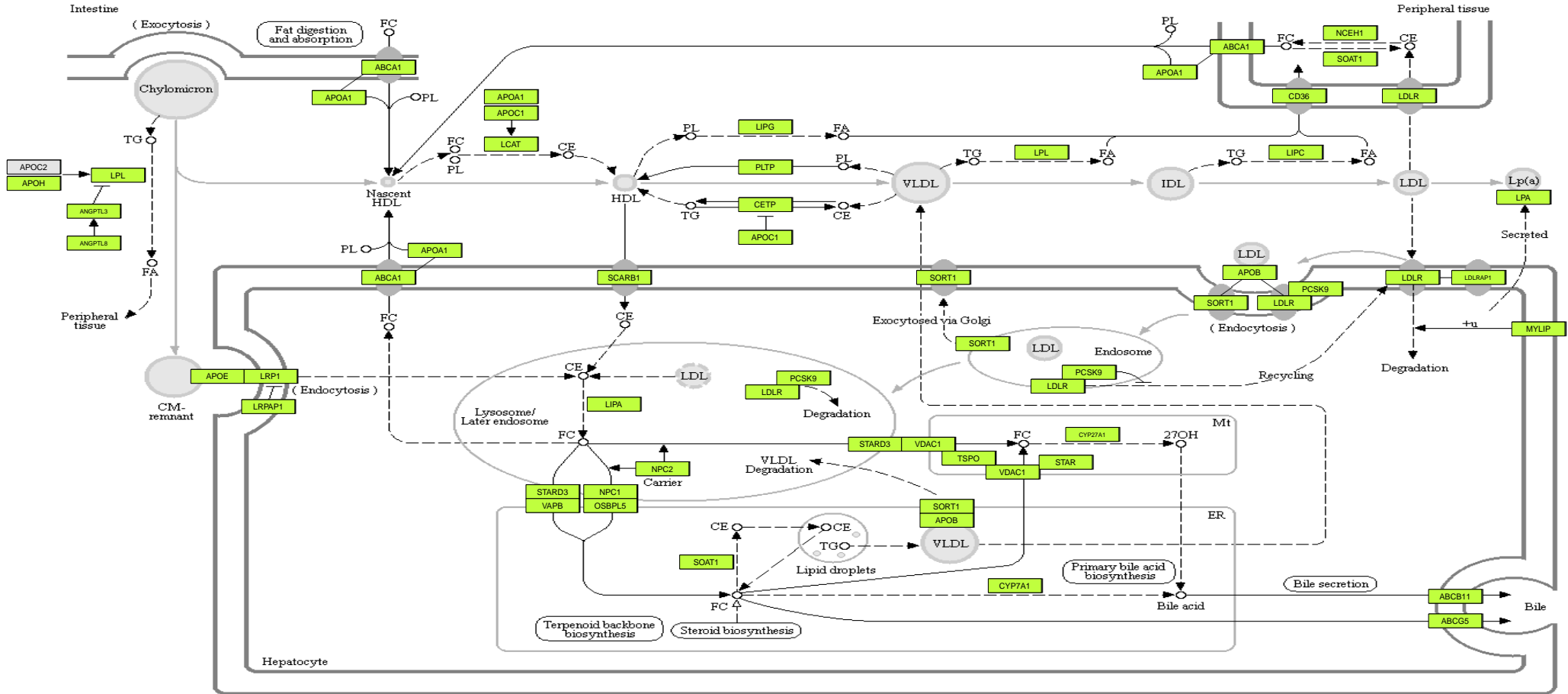
sink node genes



maximum = 2

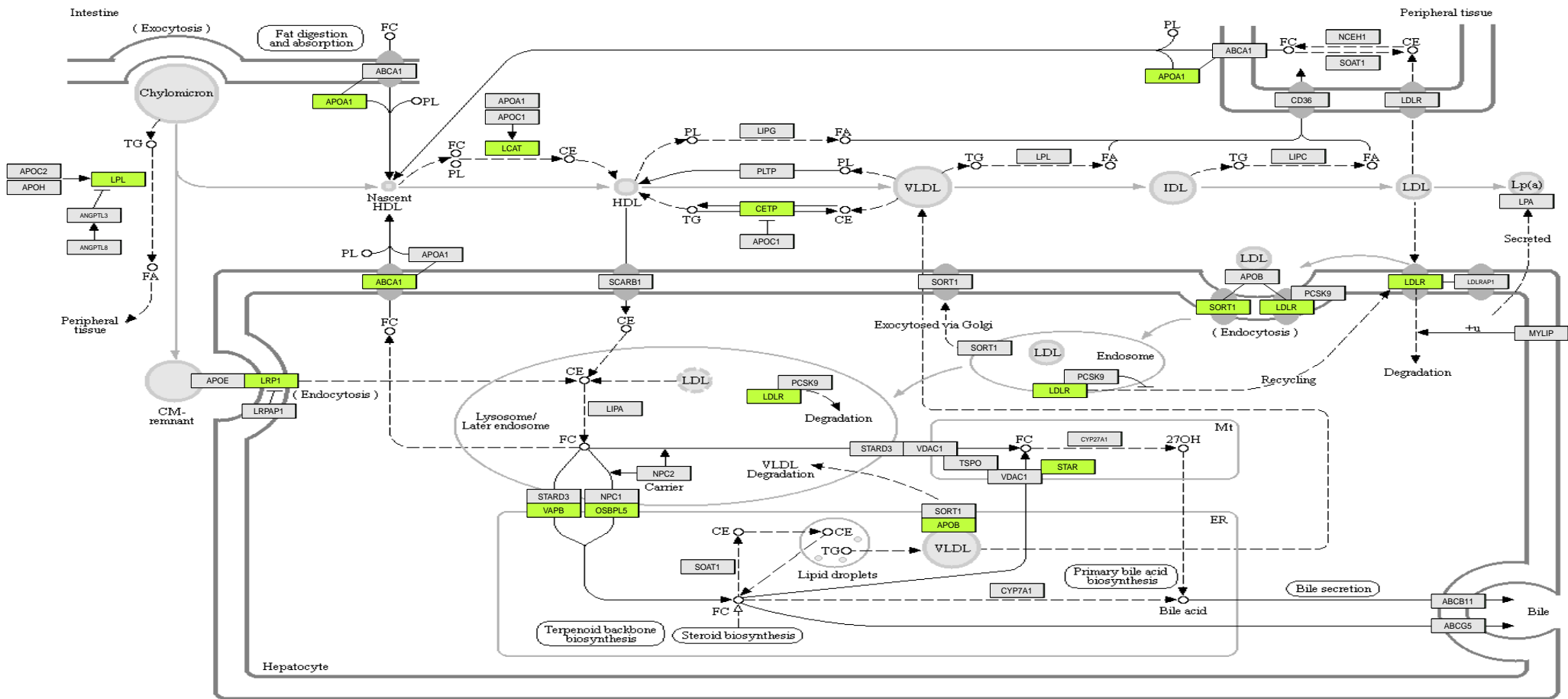


Cholesterol_metabolism genes with data



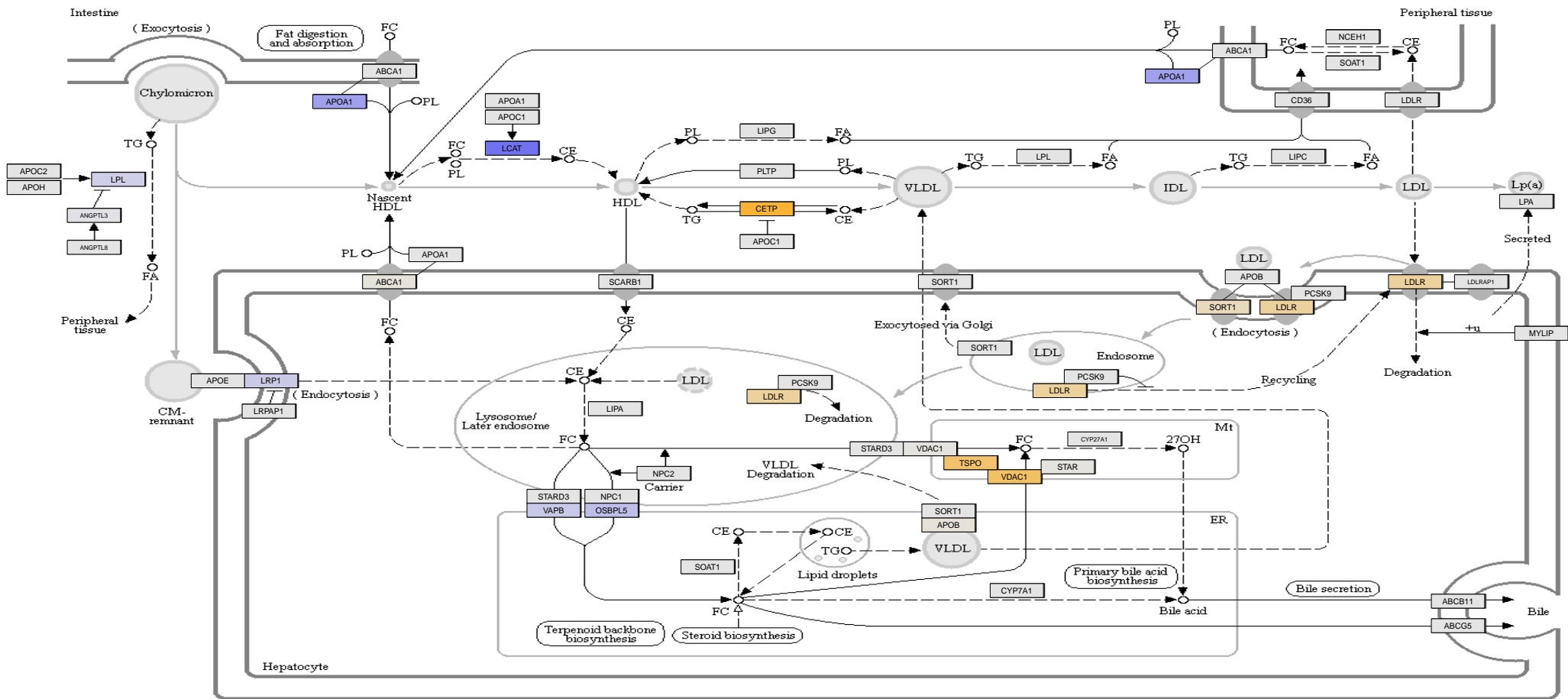
Lipoprotein	HDL	LDL	Lp(a)	IDL	VLDL	CM-remnant	Chylomicron
Components (apoproteins & lipids)	APOA1 APOA2 APOC1 APOE OCE OPL	APOB OCE	LPA APOB OCE	APOB APOE OCE OTG	APOB APOC1 APOE OTG	APOB APOE OCE OTG	APOA1 APOB APOA2 APOC1 APOA4 APOE OTG

Cholesterol_metabolism sink nodes



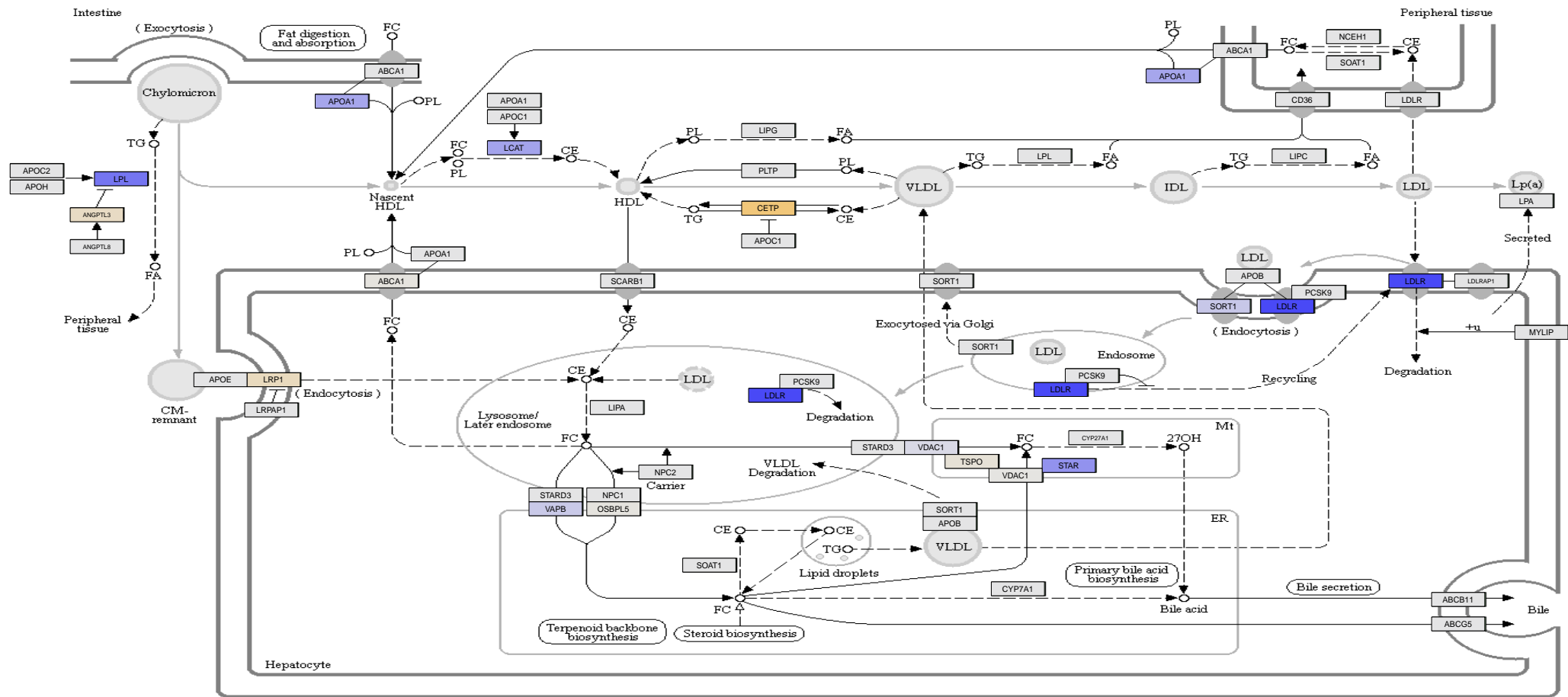
Lipoprotein	HDL	LDL	Lp(a)	IDL	VLDL	CM-remnant	Chylomicron
Components (apoproteins & lipids)	APOA1 APOA2 APOC1 APOE OCE OPL	APOB OCE	LPA APOB OCE	APOB APOE OCE OTG	APOB APOC1 APOE OTG	APOB APOE OCE OTG	APOA1 APOB APOA2 APOC1 APOA4 APOE OTG

Cholesterol_metabolism_group_1



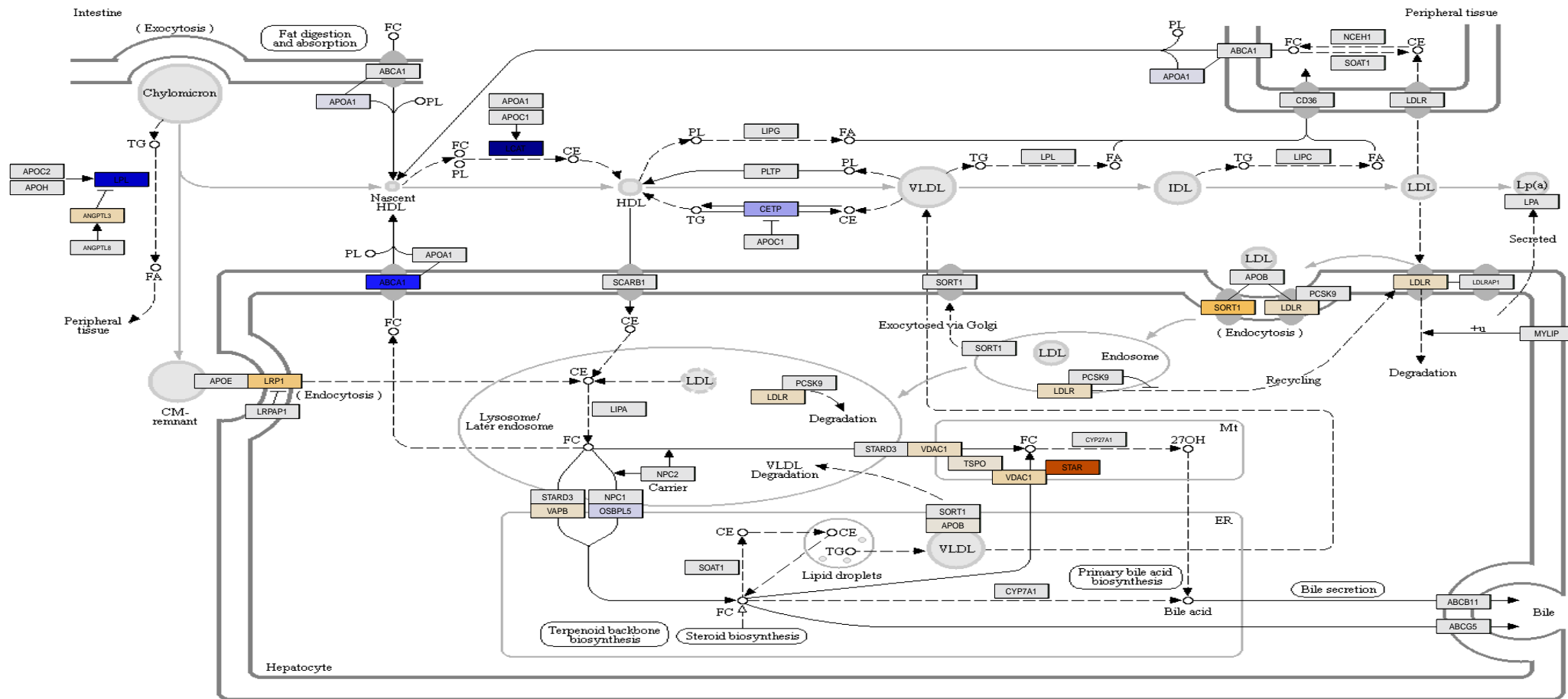
Lipoprotein	HDL	LDL	Lp(a)	IDL	VLDL	CM-remnant	Chylomicron
Components (apoproteins & lipids)	APOA1 APOA2 APOC1 APOE OCE OPL	APOB OCE	LPA APOB OCE	APOB APOE OCE OTG	APOB APOC1 APOE OTG	APOB APOE OCE OTG	APOA1 APOB APOA2 APOC1 APOA4 APOE OTG

Cholesterol_metabolism_group 2



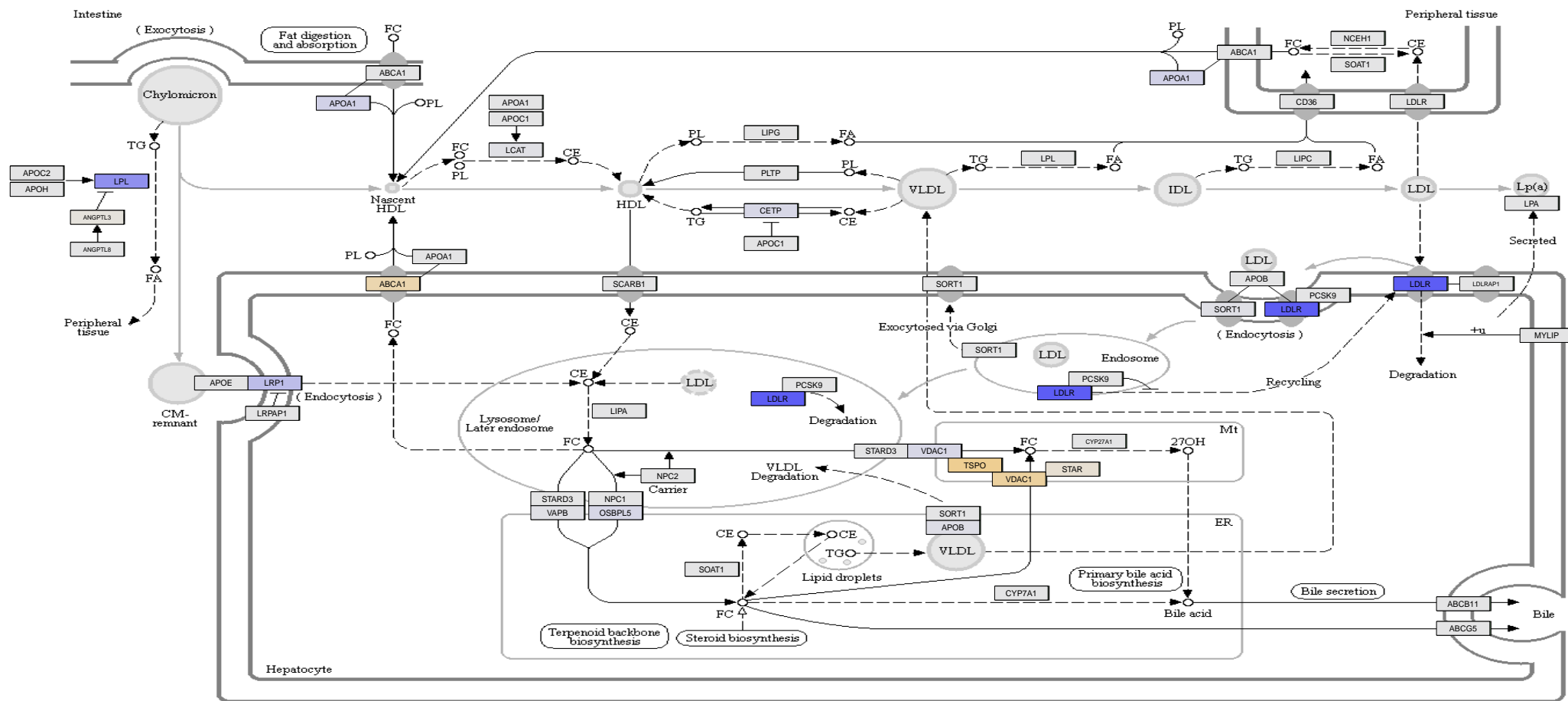
Lipoprotein	HDL	LDL	Lp(a)	IDL	VLDL	CM-remnant	Chylomicron
Components (apoproteins & lipids)	APOA1 APOA2 APOC1 APOE OCE OPL	APOB OCE	LPA APOB OCE	APOB APOE OCE OTG	APOB APOC1 APOE OTG	APOB APOE OCE OTG	APOA1 APOB APOA2 APOC1 APOA4 APOE OTG

Cholesterol_metabolism group 3



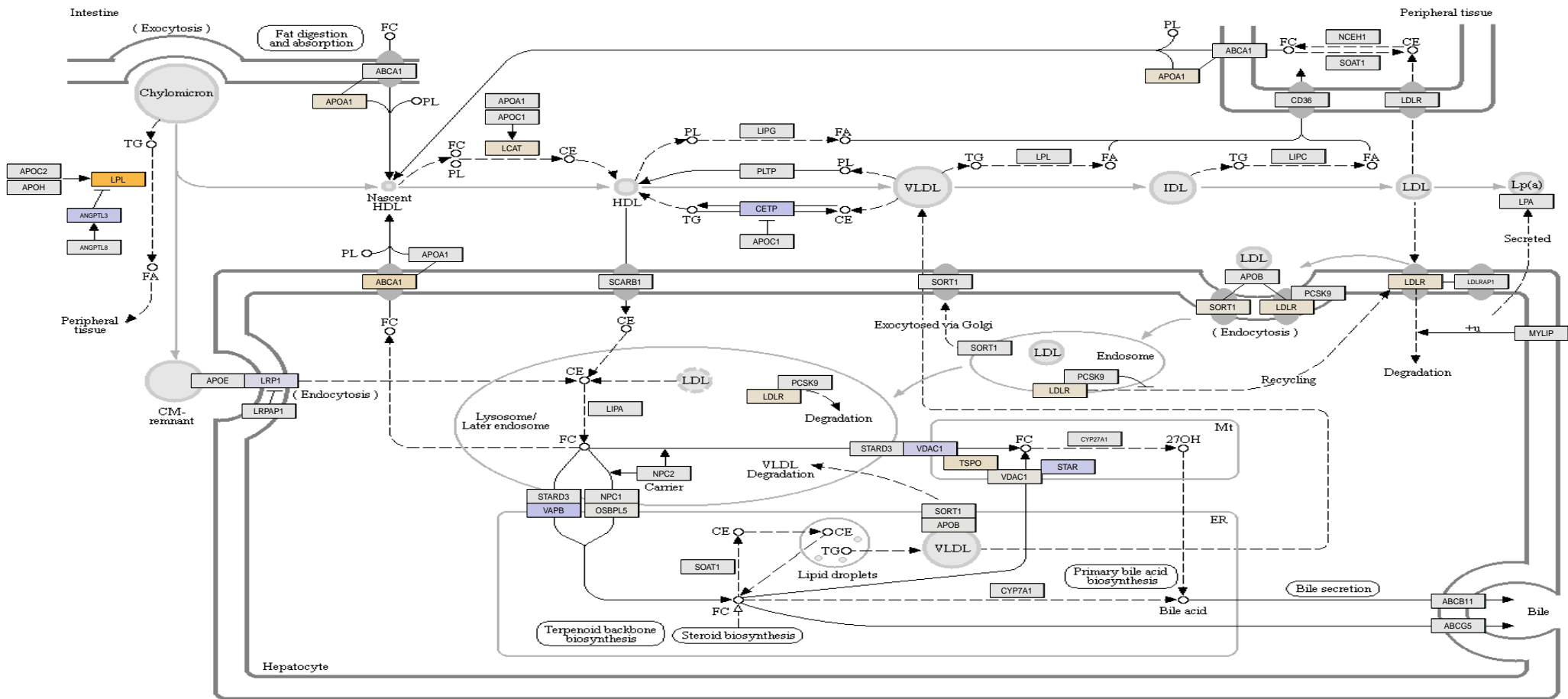
Lipoprotein	HDL	LDL	Lp(a)	IDL	VLDL	CM-remnant	Chylomicron
Components (apoproteins & lipids)	APOA1 APOA2 APOC1 APOE OCE OPL	APOB OCE	LPA APOB OCE	APOB APOE OCE OTG	APOB APOC1 APOE OTG	APOB APOE OCE OTG	APOA1 APOB APOA2 APOC1 APOA4 APOE OTG

Cholesterol_metabolism group 4



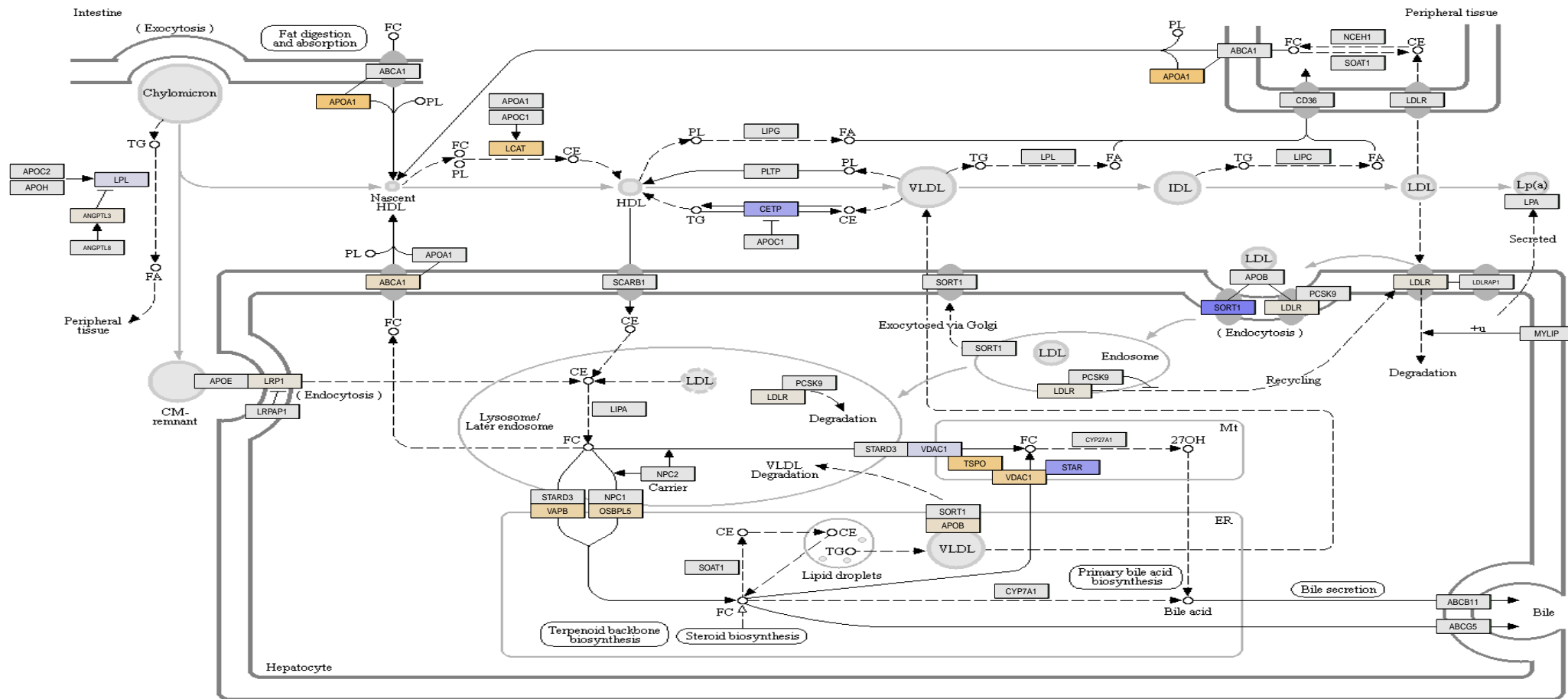
Lipoprotein	HDL	LDL	Lp(a)	IDL	VLDL	CM-remnant	Chylomicron
Components (apoproteins & lipids)	APOA1 APOA2 APOC1 APOE OCE OPL	APOB OCE	LPA APOB OCE	APOB APOE OCE OTG	APOB APOC1 APOE OTG	APOB APOE OCE OTG	APOA1 APOB APOA2 APOC1 APOA4 APOE OTG

Cholesterol_metabolism group 5



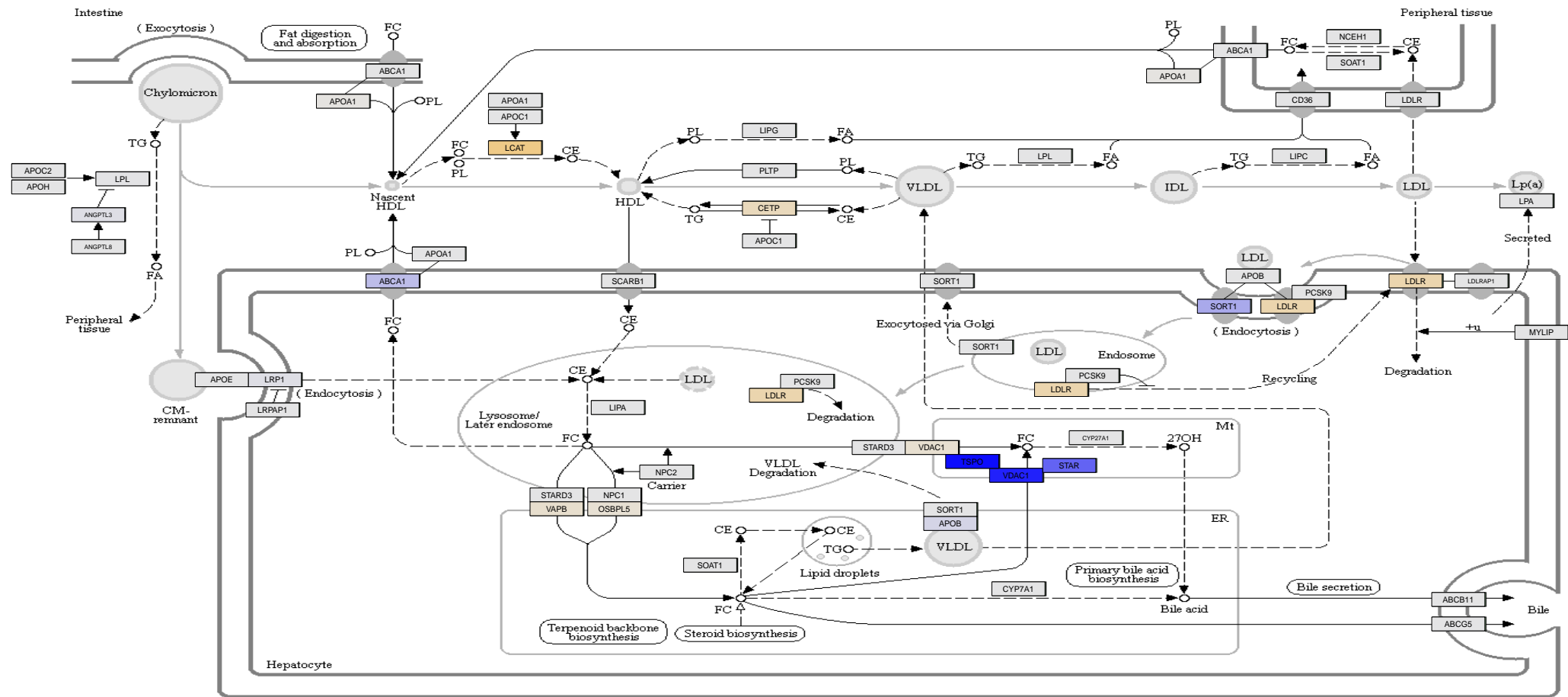
Lipoprotein	HDL	LDL	Lp(a)	IDL	VLDL	CM-remnant	Chylomicron
Components (apoproteins & lipids)	APOA1 APOA2 APOC1 APOE OCE OPL	APOB OCE	LPA APOB OCE	APOB APOE OCE OTG	APOB APOC1 APOE OTG	APOB APOE OCE OTG	APOA1 APOB APOA2 APOC1 APOA4 APOE OTG

Cholesterol_metabolism group 6



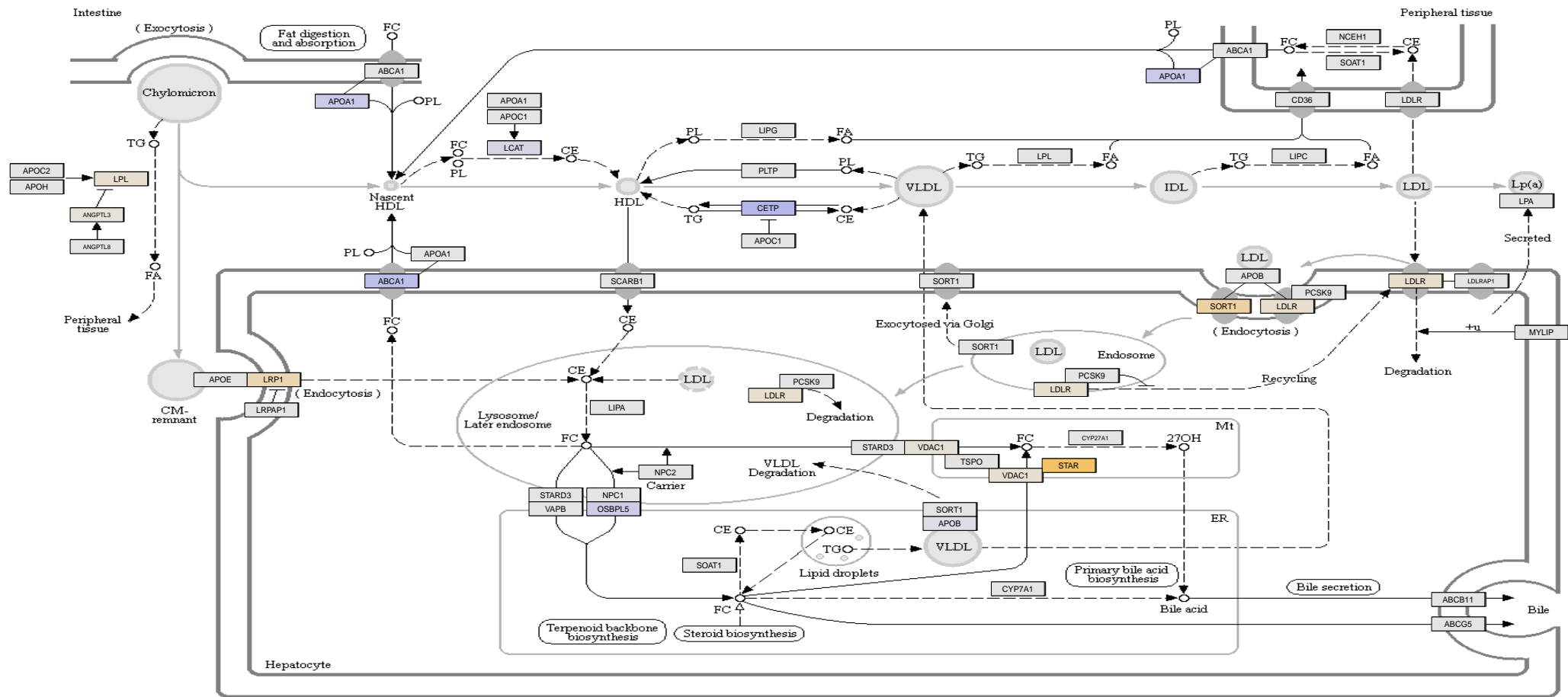
Lipoprotein	HDL	LDL	Lp(a)	IDL	VLDL	CM-remnant	Chylomicron
Components (apoproteins & lipids)	APOA1 APOA2 APOC1 APOE OCE OPL	APOB OCE	LPA APOB OCE	APOB APOE OCE OTG	APOB APOC1 APOE OTG	APOB APOE OCE OTG	APOA1 APOB APOA2 APOC1 APOA4 APOE OTG

Cholesterol_metabolism_group.7



Lipoprotein	HDL	LDL	Lp(a)	IDL	VLDL	CM-remnant	Chylomicron
Components (apoproteins & lipids)	APOA1 APOA2 APOC1 APOE OCE OPL	APOB OCE	LPA APOB OCE	APOB APOE OCE OTG	APOB APOC1 APOE OTG	APOB APOE OCE OTG	APOA1 APOB APOA2 APOC1 APOA4 APOE OTG

Cholesterol_metabolism group 8



Lipoprotein	HDL	LDL	Lp(a)	IDL	VLDL	CM-remnant	Chylomicron
Components (apoproteins & lipids)	APOA1 APOA2 APOC1 APOE OCE OPL	APOB OCE	LPA APOB OCE	APOB APOE OCE OTG	APOB APOC1 APOE OTG	APOB APOE OCE OTG	APOA1 APOA2 APOA4 APOB APOC1 APOE OTG