early endosome zymogen activation phospholipid binding/ chylomicron serine type endopeptidase complex cholesterol efflux serine-type endopeptidase activity very-low-density lipoprotein partriglyceride homeostasis proteolysis cholesterol homeostasis CNDP1 lipid/binding MASP1 APOC2 APOC3 **APOB** KLKB1 reverse cholesterol transport blood coagulation ADAMTS13 endoplasmic reticulum lumenigh—density lipoprotein particle remodeling **HGFAC** cholesterol metabolic process **PLG PROC** heparin binding blood microparticle high-density lipoprotein particle SERPINC1 extracellular space **PROCR** extracellular region F13B **LCAT** KNG1 **IGFBP3** SPP2 SERPIND1 BCHE COMP IT/IH2 AFM IGHD ECM1 APOD **AHSG** CLEC3B GSN' SERPINA5 BTD **IL1RAP** TTR HRG ITIH1 SERPINA4 **IGFALS** IGF2 PON₃ ATRN RBP4 PCYOX1 PGLYRP2 platelet dense granule-lumen SELENOP MENT NCAM1 negative regulation of endopeptidase activity