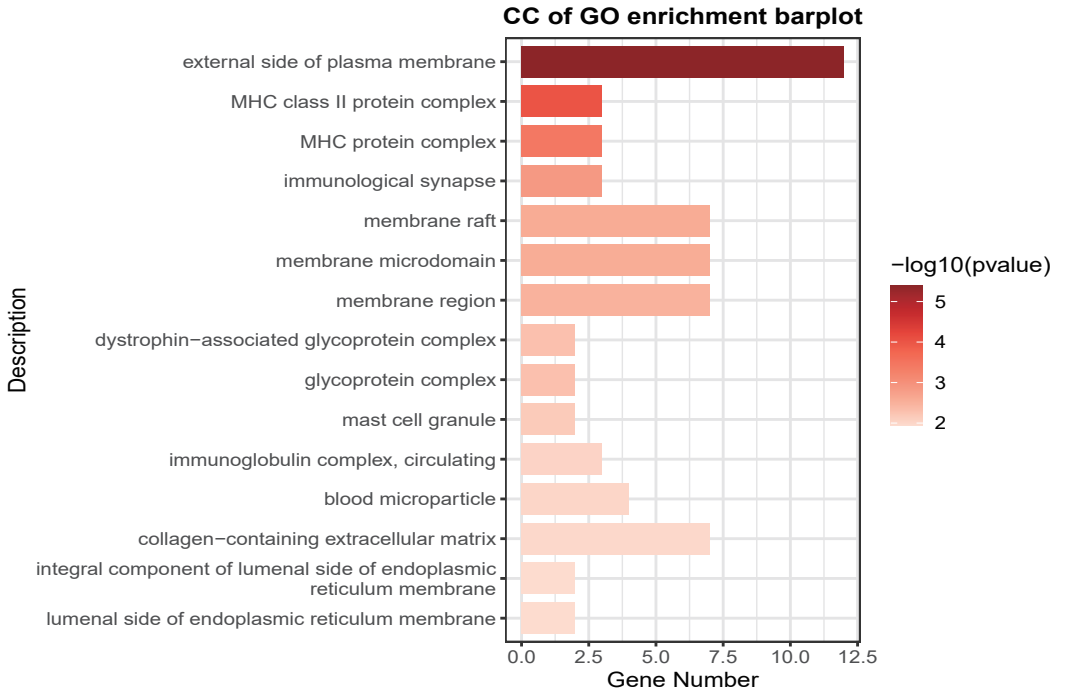
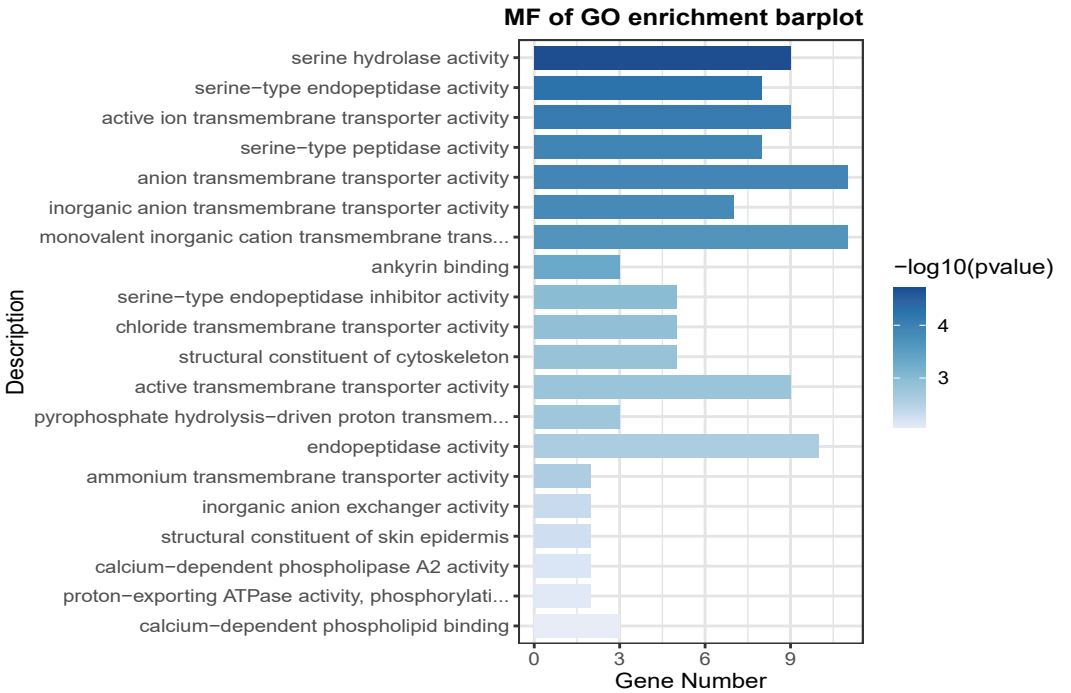
Figure S1


CC of GO enrichment barplot
external side of plasma membrane
MHC class II protein complex
MHC protein complex
immunological synapse
membrane raft
membrane microdomain
membrane region
dystrophin−associated glycoprotein complex
glycoprotein complex
mast cell granule
immunoglobulin complex, circulating
blood microparticle
collagen−containing extracellular matrix
integral component of lumenal side of endoplasmic reticulum membrane
lumenal side of endoplasmic reticulum membrane
Description
0.0
2.5
5.0
7.5
10.0
12.5
Gene Number
−log10(pvalue)
5
4
3
2


MF of GO enrichment barplot
serine hydrolase activity
serine−type endopeptidase activity
active ion transmembrane transporter activity
serine−type peptidase activity
anion transmembrane transporter activity
inorganic anion transmembrane transporter activity
monovalent inorganic cation transmembrane trans...
ankyrin binding
serine−type endopeptidase inhibitor activity
chloride transmembrane transporter activity
structural constituent of cytoskeleton
active transmembrane transporter activity
pyrophosphate hydrolysis−driven proton transmem...
endopeptidase activity
ammonium transmembrane transporter activity
inorganic anion exchanger activity
structural constituent of skin epidermis
calcium−dependent phospholipase A2 activity
proton−exporting ATPase activity, phosphorylati...
calcium−dependent phospholipid binding
Description
0
3
6
9
Gene Number
−log10(pvalue)
4
3