

RECEPTOR\_ACTIVITY, GOMF\_IMMUNE\_RECEPTOR\_ACTIVITY

GOMF\_PEPTIDE\_RECEPTOR\_ACTIVITY, GOMF\_PEPTIDE\_RECEPTOR\_ACTIVITY  
GOBP\_REGULATION\_OF\_CELL\_KILLING, GOBP\_REGULATION\_OF\_CELL\_KILLING  
GOBP\_CALCIIUM\_MEDIATED\_SIGNALING, GOBP\_CALCIIUM\_MEDIATED\_SIGNALING  
GOBP\_REGULATION\_OF\_LEUKOCYTE\_MEDIATED\_CYTOTOXICITY, GOBP\_REGULATION\_OF\_LEUKOCYTE\_MEDIATED\_CYTOTOXICITY  
GOBP\_NEGATIVE\_REGULATION\_OF\_CELL\_ACTIVATION, GOBP\_NEGATIVE\_REGULATION\_OF\_CELL\_ACTIVATION  
GOBP\_T\_CELL\_PROLIFERATION, GOBP\_T\_CELL\_PROLIFERATION  
GOBP\_GRANULOCYTE\_CHEMOTAXIS, GOBP\_GRANULOCYTE\_CHEMOTAXIS  
GOBP\_RESPONSE\_TO\_CHEMOKINE, GOBP\_RESPONSE\_TO\_CHEMOKINE  
GOBP\_NEGATIVE\_REGULATION\_OF\_LYMPHOCYTE\_ACTIVATION, GOBP\_NEGATIVE\_REGULATION\_OF\_LYMPHOCYTE\_ACTIVATION  
GOBP\_CELLULAR\_DEFENSE\_RESPONSE, GOBP\_CELLULAR\_DEFENSE\_RESPONSE  
GOBP\_POSITIVE\_REGULATION\_OF\_CELL\_KILLING, GOBP\_POSITIVE\_REGULATION\_OF\_CELL\_KILLING  
GOBP\_POSITIVE\_REGULATION\_OF\_INFLAMMATORY\_RESPONSE, GOBP\_POSITIVE\_REGULATION\_OF\_INFLAMMATORY\_RESPONSE  
GOBP\_NATURAL\_KILLER\_CELL\_MEDIATED\_IMMUNITY, GOBP\_NATURAL\_KILLER\_CELL\_MEDIATED\_IMMUNITY  
GOBP\_T\_CELL\_MEDIATED\_CYTOTOXICITY, GOBP\_T\_CELL\_MEDIATED\_CYTOTOXICITY  
GOBP\_REGULATION\_OF\_ADAPTIVE\_IMMUNE\_RESPONSE, GOBP\_REGULATION\_OF\_ADAPTIVE\_IMMUNE\_RESPONSE  
GOBP\_CYTOKINE\_PRODUCTION\_INVOLVED\_IN\_IMMUNE\_RESPONSE, GOBP\_CYTOKINE\_PRODUCTION\_INVOLVED\_IN\_IMMUNE\_RESPONSE  
GOBP\_NEGATIVE\_REGULATION\_OF\_LEUKOCYTE\_MEDIATED\_CYTOTOXICITY, GOBP\_NEGATIVE\_REGULATION\_OF\_LEUKOCYTE\_MEDIATED\_CYTOTOXICITY  
GOBP\_POSITIVE\_REGULATION\_OF\_LYMPHOCYTE\_DIFFERENTIATION, GOBP\_POSITIVE\_REGULATION\_OF\_LYMPHOCYTE\_DIFFERENTIATION  
GOMF\_CYTOKINE\_RECEPTOR\_ACTIVITY, GOMF\_CYTOKINE\_RECEPTOR\_ACTIVITY  
GOBP\_POSITIVE\_REGULATION\_OF\_HEMOPOIESIS, GOBP\_POSITIVE\_REGULATION\_OF\_HEMOPOIESIS  
GOBP\_ALPHA\_BETA\_T\_CELL\_ACTIVATION, GOBP\_ALPHA\_BETA\_T\_CELL\_ACTIVATION  
GOBP\_INTERFERON\_GAMMA\_MEDIATED\_SIGNALING\_PATHWAY, GOBP\_INTERFERON\_GAMMA\_MEDIATED\_SIGNALING\_PATHWAY  
GOBP\_REGULATION\_OF\_T\_CELL\_MEDIATED\_CYTOTOXICITY, GOBP\_REGULATION\_OF\_T\_CELL\_MEDIATED\_CYTOTOXICITY  
GOBP\_NEGATIVE\_REGULATION\_OF\_LYMPHOCYTE\_MEDIATED\_IMMUNITY, GOBP\_NEGATIVE\_REGULATION\_OF\_LYMPHOCYTE\_MEDIATED\_IMMUNITY  
GOBP\_NEGATIVE\_REGULATION\_OF\_NATURAL\_KILLER\_CELL\_MEDIATED\_IMMUNITY, GOBP\_NEGATIVE\_REGULATION\_OF\_NATURAL\_KILLER\_CELL\_MEDIATED\_IMMUNITY  
GOBP\_T\_CELL\_MIGRATION, GOBP\_T\_CELL\_MIGRATION  
GOBP\_NEGATIVE\_REGULATION\_OF\_IMMUNE\_RESPONSE, GOBP\_NEGATIVE\_REGULATION\_OF\_IMMUNE\_RESPONSE  
GOBP\_NEGATIVE\_REGULATION\_OF\_LEUKOCYTE\_PROLIFERATION, GOBP\_NEGATIVE\_REGULATION\_OF\_LEUKOCYTE\_PROLIFERATION  
GOBP\_NEGATIVE\_REGULATION\_OF\_CELL\_KILLING, GOBP\_NEGATIVE\_REGULATION\_OF\_CELL\_KILLING  
GOBP\_NEGATIVE\_REGULATION\_OF\_LEUKOCYTE\_MEDIATED\_IMMUNITY, GOBP\_NEGATIVE\_REGULATION\_OF\_LEUKOCYTE\_MEDIATED\_IMMUNITY  
GOBP\_INTERLEUKIN\_12\_PRODUCTION, GOBP\_INTERLEUKIN\_12\_PRODUCTION  
GOBP\_INTERFERON\_GAMMA\_PRODUCTION, GOBP\_INTERFERON\_GAMMA\_PRODUCTION  
GOBP\_NEGATIVE\_REGULATION\_OF\_ADAPTIVE\_IMMUNE\_RESPONSE, GOBP\_NEGATIVE\_REGULATION\_OF\_ADAPTIVE\_IMMUNE\_RESPONSE  
GOBP\_NEGATIVE\_REGULATION\_OF\_IMMUNE\_EFFECTOR\_PROCESS, GOBP\_NEGATIVE\_REGULATION\_OF\_IMMUNE\_EFFECTOR\_PROCESS  
GOBP\_MONOCYTE\_CHEMOTAXIS, GOBP\_MONOCYTE\_CHEMOTAXIS  
GOMF\_SCAVENGER\_RECEPTOR\_ACTIVITY, GOMF\_SCAVENGER\_RECEPTOR\_ACTIVITY  
GOBP\_PRESYNAPSE\_ORGANIZATION, GOBP\_PRESYNAPSE\_ORGANIZATION  
GOBP\_POSITIVE\_REGULATION\_OF\_ACUTE\_INFLAMMATORY\_RESPONSE, GOBP\_POSITIVE\_REGULATION\_OF\_ACUTE\_INFLAMMATORY\_RESPONSE  
GOBP\_LEUKOCYTE\_APOPTOTIC\_PROCESS, GOBP\_LEUKOCYTE\_APOPTOTIC\_PROCESS  
GOBP\_LYMPHOCYTE\_MIGRATION, GOBP\_LYMPHOCYTE\_MIGRATION  
GOBP\_CD4\_POSITIVE\_ALPHA\_BETA\_T\_CELL\_ACTIVATION, GOBP\_CD4\_POSITIVE\_ALPHA\_BETA\_T\_CELL\_ACTIVATION  
GOBP\_ACTIVATION\_OF\_MAPK\_ACTIVITY, GOBP\_ACTIVATION\_OF\_MAPK\_ACTIVITY  
GOBP\_CD4\_POSITIVE\_ALPHA\_BETA\_T\_CELL\_DIFFERENTIATION, GOBP\_CD4\_POSITIVE\_ALPHA\_BETA\_T\_CELL\_DIFFERENTIATION  
GOBP\_RESPONSE\_TO\_INTERLEUKIN\_15, GOBP\_RESPONSE\_TO\_INTERLEUKIN\_15  
GOBP\_POSITIVE\_REGULATION\_OF\_CYTOSOLIC\_CALCIIUM\_ION\_CONCENTRATION\_INVOLVED\_IN\_PHOSPHOLIPASE\_C\_ACTIVATING\_G\_PROTEIN\_COUPLED\_SIGNALING\_PATHWAY, GOBP\_POSITIVE\_REGULATION\_OF\_CYTOSOLIC\_CALCIIUM\_ION\_CONCENTRATION\_INVOLVED\_IN\_PHOSPHOLIPASE\_C\_ACTIVATING\_G\_PROTEIN\_COUPLED\_SIGNALING\_PATHWAY  
GOBP\_ALPHA\_BETA\_T\_CELL\_DIFFERENTIATION, GOBP\_ALPHA\_BETA\_T\_CELL\_DIFFERENTIATION  
GOMF\_GROWTH\_FACTOR\_RECEPTOR\_BINDING, GOMF\_GROWTH\_FACTOR\_RECEPTOR\_BINDING  
GOBP\_POSITIVE\_REGULATION\_OF\_INTERLEUKIN\_6\_PRODUCTION, GOBP\_POSITIVE\_REGULATION\_OF\_INTERLEUKIN\_6\_PRODUCTION  
GOBP\_POSITIVE\_REGULATION\_OF\_T\_CELL\_MEDIATED\_CYTOTOXICITY, GOBP\_POSITIVE\_REGULATION\_OF\_T\_CELL\_MEDIATED\_CYTOTOXICITY  
GOBP\_POSITIVE\_REGULATION\_OF\_CELLULAR\_EXTRAVASATION, GOBP\_POSITIVE\_REGULATION\_OF\_CELLULAR\_EXTRAVASATION  
GOBP\_NEGATIVE\_REGULATION\_OF\_T\_CELL\_PROLIFERATION, GOBP\_NEGATIVE\_REGULATION\_OF\_T\_CELL\_PROLIFERATION  
GOBP\_INTERLEUKIN\_4\_PRODUCTION, GOBP\_INTERLEUKIN\_4\_PRODUCTION  
GOBP\_POSITIVE\_REGULATION\_OF\_T\_CELL\_MEDIATED\_IMMUNITY, GOBP\_POSITIVE\_REGULATION\_OF\_T\_CELL\_MEDIATED\_IMMUNITY  
GOBP\_REGULATION\_OF\_ACUTE\_INFLAMMATORY\_RESPONSE, GOBP\_REGULATION\_OF\_ACUTE\_INFLAMMATORY\_RESPONSE  
GOBP\_POSITIVE\_REGULATION\_OF\_MACROPHAGE\_MIGRATION, GOBP\_POSITIVE\_REGULATION\_OF\_MACROPHAGE\_MIGRATION  
GOBP\_REGULATION\_OF\_T\_CELL\_MIGRATION, GOBP\_REGULATION\_OF\_T\_CELL\_MIGRATION  
GOBP\_REGULATION\_OF\_MACROPHAGE\_MIGRATION, GOBP\_REGULATION\_OF\_MACROPHAGE\_MIGRATION  
GOBP\_REGULATION\_OF\_ALPHA\_BETA\_T\_CELL\_ACTIVATION, GOBP\_REGULATION\_OF\_ALPHA\_BETA\_T\_CELL\_ACTIVATION  
GOBP\_POSITIVE\_REGULATION\_OF\_INTERFERON\_GAMMA\_PRODUCTION, GOBP\_POSITIVE\_REGULATION\_OF\_INTERFERON\_GAMMA\_PRODUCTION  
GOBP\_MACROPHAGE\_MIGRATION, GOBP\_MACROPHAGE\_MIGRATION  
GOBP\_NEGATIVE\_REGULATION\_OF\_MONONUCLEAR\_CELL\_MIGRATION, GOBP\_NEGATIVE\_REGULATION\_OF\_MONONUCLEAR\_CELL\_MIGRATION  
GOBP\_POSITIVE\_REGULATION\_OF\_CYTOKINE\_PRODUCTION\_INVOLVED\_IN\_IMMUNE\_RESPONSE, GOBP\_POSITIVE\_REGULATION\_OF\_CYTOKINE\_PRODUCTION\_INVOLVED\_IN\_IMMUNE\_RESPONSE  
GOBP\_T\_CELL\_ACTIVATION\_INVOLVED\_IN\_IMMUNE\_RESPONSE, GOBP\_T\_CELL\_ACTIVATION\_INVOLVED\_IN\_IMMUNE\_RESPONSE  
GOBP\_GAMMA\_DELTA\_T\_CELL\_ACTIVATION, GOBP\_GAMMA\_DELTA\_T\_CELL\_ACTIVATION  
GOBP\_NEGATIVE\_REGULATION\_OF\_INTERFERON\_GAMMA\_PRODUCTION, GOBP\_NEGATIVE\_REGULATION\_OF\_INTERFERON\_GAMMA\_PRODUCTION  
GOBP\_T\_HELPER\_1\_TYPE\_IMMUNE\_RESPONSE, GOBP\_T\_HELPER\_1\_TYPE\_IMMUNE\_RESPONSE  
GOBP\_ANTIGEN\_PROCESSING\_AND\_PRESENTATION\_OF\_ENDOGENOUS\_ANTIGEN, GOBP\_ANTIGEN\_PROCESSING\_AND\_PRESENTATION\_OF\_ENDOGENOUS\_ANTIGEN  
GOBP\_NEGATIVE\_REGULATION\_OF\_INTERLEUKIN\_12\_PRODUCTION, GOBP\_NEGATIVE\_REGULATION\_OF\_INTERLEUKIN\_12\_PRODUCTION  
GOBP\_REGULATION\_OF\_LEUKOCYTE\_APOPTOTIC\_PROCESS, GOBP\_REGULATION\_OF\_LEUKOCYTE\_APOPTOTIC\_PROCESS  
GOBP\_NEGATIVE\_REGULATION\_OF\_RESPONSE\_TO\_BIOTIC\_STIMULUS, GOBP\_NEGATIVE\_REGULATION\_OF\_RESPONSE\_TO\_BIOTIC\_STIMULUS  
GOBP\_POSITIVE\_REGULATION\_OF\_PRODUCTION\_OF\_MOLECULAR\_MEDIATOR\_OF\_IMMUNE\_RESPONSE, GOBP\_POSITIVE\_REGULATION\_OF\_PRODUCTION\_OF\_MOLECULAR\_MEDIATOR\_OF\_IMMUNE\_RESPONSE  
GOBP\_POSITIVE\_REGULATION\_OF\_ADAPTIVE\_IMMUNE\_RESPONSE, GOBP\_POSITIVE\_REGULATION\_OF\_ADAPTIVE\_IMMUNE\_RESPONSE  
GOBP\_CHEMOKINE\_PRODUCTION, GOBP\_CHEMOKINE\_PRODUCTION  
GOBP\_POSITIVE\_REGULATION\_OF\_LIPID\_KINASE\_ACTIVITY, GOBP\_POSITIVE\_REGULATION\_OF\_LIPID\_KINASE\_ACTIVITY  
GOBP\_MATURE\_B\_CELL\_DIFFERENTIATION, GOBP\_MATURE\_B\_CELL\_DIFFERENTIATION  
GOBP\_REGULATION\_OF\_ALPHA\_BETA\_T\_CELL\_DIFFERENTIATION, GOBP\_REGULATION\_OF\_ALPHA\_BETA\_T\_CELL\_DIFFERENTIATION  
GOBP\_REGULATION\_OF\_PHOSPHATIDYLINOSITOL\_3\_KINASE\_ACTIVITY, GOBP\_REGULATION\_OF\_PHOSPHATIDYLINOSITOL\_3\_KINASE\_ACTIVITY  
GOBP\_REGULATION\_OF\_T\_HELPER\_1\_TYPE\_IMMUNE\_RESPONSE, GOBP\_REGULATION\_OF\_T\_HELPER\_1\_TYPE\_IMMUNE\_RESPONSE  
GOBP\_POSITIVE\_REGULATION\_OF\_INTERLEUKIN\_12\_PRODUCTION, GOBP\_POSITIVE\_REGULATION\_OF\_INTERLEUKIN\_12\_PRODUCTION  
GOBP\_POSITIVE\_REGULATION\_OF\_INTERLEUKIN\_4\_PRODUCTION, GOBP\_POSITIVE\_REGULATION\_OF\_INTERLEUKIN\_4\_PRODUCTION  
GOBP\_REGULATION\_OF\_LYMPHOCYTE\_DIFFERENTIATION, GOBP\_REGULATION\_OF\_LYMPHOCYTE\_DIFFERENTIATION  
GOBP\_NEGATIVE\_REGULATION\_OF\_T\_CELL\_MEDIATED\_CYTOTOXICITY, GOBP\_NEGATIVE\_REGULATION\_OF\_T\_CELL\_MEDIATED\_CYTOTOXICITY  
GOMF\_INTERLEUKIN\_1\_RECEPTOR\_ACTIVITY, GOMF\_INTERLEUKIN\_1\_RECEPTOR\_ACTIVITY  
GOBP\_POSITIVE\_REGULATION\_OF\_CHEMOKINE\_PRODUCTION, GOBP\_POSITIVE\_REGULATION\_OF\_CHEMOKINE\_PRODUCTION  
GOBP\_MACROPHAGE\_CYTOKINE\_PRODUCTION, GOBP\_MACROPHAGE\_CYTOKINE\_PRODUCTION  
GOBP\_REGULATION\_OF\_MAST\_CELL\_ACTIVATION, GOBP\_REGULATION\_OF\_MAST\_CELL\_ACTIVATION  
GOCC\_INTRINSIC\_COMPONENT\_OF\_ENDOPLASMIC\_RETICULUM\_MEMBRANE, GOCC\_INTRINSIC\_COMPONENT\_OF\_ENDOPLASMIC\_RETICULUM\_MEMBRANE