antigen processing and presentation of exogenous peptide antigen establishment of tissue polarity Fc receptor signaling pathway regulation of proteolysis involved in cellular protein catabolic process

negative regulation of canonical Wnt signaling pathway

regulation of ubiquitin-protein transferase activity regulation of establishment of planar polarity

regulation of proteolysis involved in cellular proteix as and blood to the control of protein catabolic process

antigen processing and presentation of peptide antigen Fc-epsilon receptor signaling pathway regulation of protein modification by small protein conjugation or removal

positive regulation of protein ubiquitination protein ubiquitination involved in ubiquitin—dependent protein catabolic process

> protein polyubiquitination positive regulation of cellular protein catabolic process

> > Wnt signaling pathway, planar cell polarity pathway

positive regulation of proteolysis

positive regulation of cellular catabolic process.

positive regulation of protein modification by small protein conjugation or removal.

ntigen processing a<mark>nd presentation o</mark>f exogenous antigen

regulation of mRNA stability

antigen processing and presentation of peptide antigen via MHC of

regulation of protein ubiquitination

innate immune response activating cell surface receptor signaling pathway

regulation of cellular amino acid metabolic process

regulation of cellular catabolic process

antigen processing and presentation of exogenous peptide antigen via MHC class I, TAP-dependent

regulation of cellular amine metabolic process

regulation of protein modification by small protein conjugation or removal

negative regulation of ubiquitin-protein transferase activity

proteasomal protein catabolic process

regulation of ubiquitin-protein ligase activity involved in mitotic cell cycle

positive regulation of ubiquitin-proteine grafas for a btivity in protein ligase activity

negative regulation of ubiquitin protein ligase activity

antigen processing and presentation negative res is peptide antigen via MHC class I protein ligase activity involved in mitotic cell cycle

positive regulation of protein ubiquitination involved in ubiquitin—dependent protein catabolic pro

regulation of cellular protein cating pathw

anaphase–promoting complex–dependent catabolic process positive regulation of ubiquitin-protein ligase activity involved in regulation of mitotic cell cycle transition

negative regulation of protein ubiquitination

NIK/NF-kappaB signaling regulation of RNA stability positive regulation of ubiquitin protein ligase activity

posttranscriptional regulation of gene expression