## metal ion binding

negative regulation of cytokine production

positive regulation of NF-kappaB transcription factor activity

intracellular signal transduction

non-membrane spanning protein tyrosine kinase activity

adaptive immune response

regulation of platelet activation

B cell affinity maturation cell maturation

I-kappaB kinase/NF-kappaB signaling apoptotic signaling pathway

tissue regeneration

interferon-gamma production cellular response to molecule of fungal origin