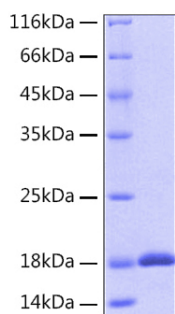
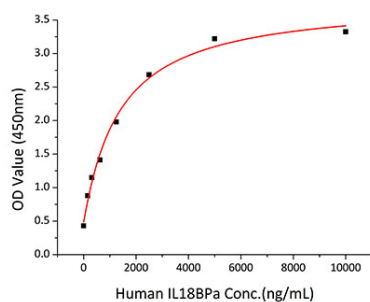


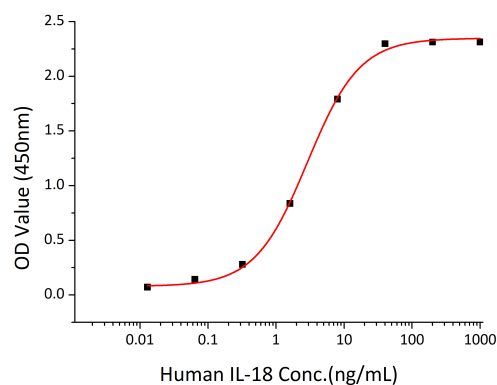
Product name: GRF00006
Cat number: GRF00006
Size: 20 ug
Form: lyophilized
Source: E. coli



Immobilized recombinant Human IL18 at 5µg/mL (100µL/well) can bind recombinant Human IL18BPα with a linear range of 0.156-1.372µg/mL.



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Recombinant Human IL-18 induce IFN-gamma secretion by KG1 human acute myelogenous leukemia cells in the presence of TNF-alpha. The ED50 for this effect is 1.44-5.76 ng/mL, corresponding to a specific activity of 1.7×10^5 - 6.9×10^5 units/mg.