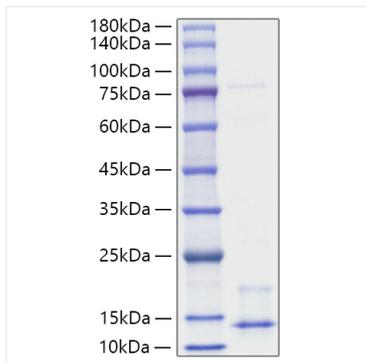
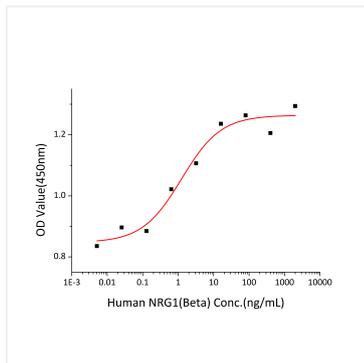


Validation Data



Recombinant Human Pro-neuregulin-1/NGR1 (Beta1) Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



Recombinant Human Pro-neuregulin-1/NGR1 (Beta1) stimulates serum-free cell proliferation assay using MCF-7 human breast cancer cells. The ED_{50} for this effect is typically 0.62-2.48 ng/mL, corresponding to a specific activity of $4.03 \times 10^5 \sim 1.61 \times 10^6$ units/mg.