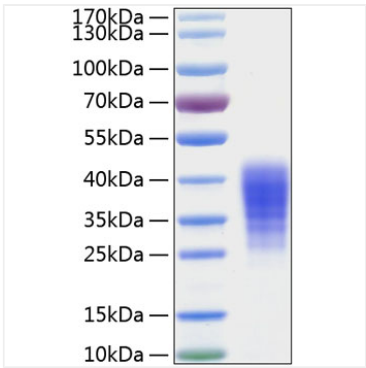
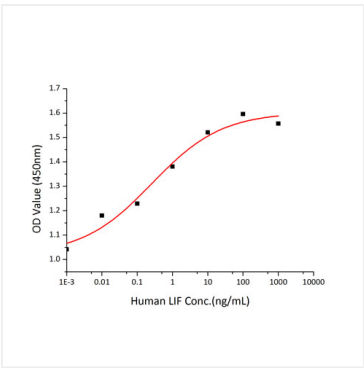




# Validation Data



Recombinant Human Leukemia inhibitory factor/LIF Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



Recombinant Human LIF stimulates cell proliferation of the TF-1 human erythroleukemic cells. The ED<sub>50</sub> for this effect is typically 0.1-0.3 ng/mL, corresponding to a specific activity of 3.33×10<sup>6</sup>-1×10<sup>7</sup>units/mg.