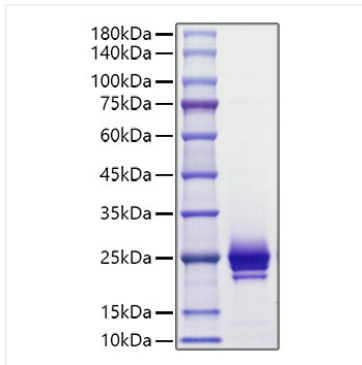


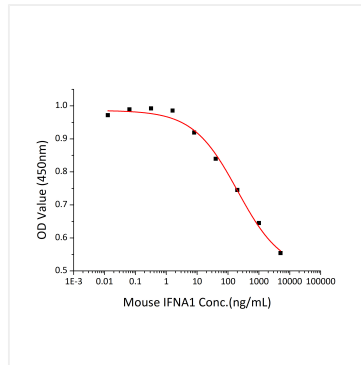


## Validation Data

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Recombinant Mouse IFN $\alpha$ 1 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



Recombinant Mouse IFN $\alpha$ 1 was measured in a cell cytotoxicity assay using TF-1 cells. The ED<sub>50</sub> for this effect is 0.10-0.40  $\mu$ g/mL, corresponding to a specific activity of  $2.48 \times 10^3 \sim 9.91 \times 10^3$  units/mg.