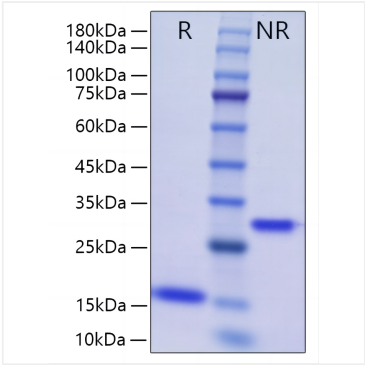
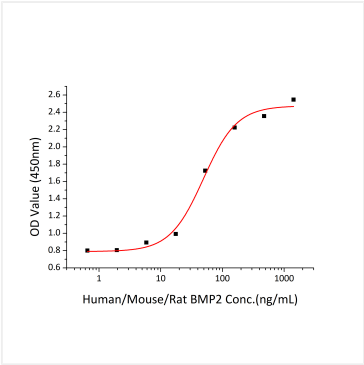


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Validation Data



Recombinant Human/Mouse/Rat mature BMP-2 Protein was determined by SDS-PAGE under reducing (R) and non-reducing (NR) conditions.



Recombinant Human/Mouse/Rat mature BMP-2 Protein induce alkaline phosphatase production by ATDC5 mouse chondrogenic cells. The ED_{50} for this effect is 24.59-98.36 ng/mL, corresponding to a specific activity of $1.02 \times 10^4 \sim 4.07 \times 10^4$ units/mg.