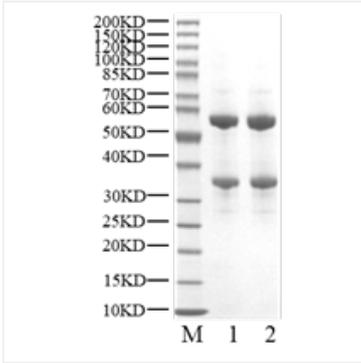
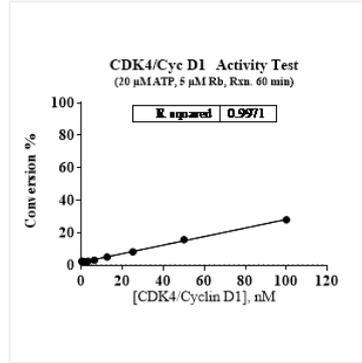


Validation Data



Recombinant Human CDK4&Cyclin D1 Kinase was determined by SDS-PAGE under reducing (R) and non-reducing (NR) conditions.



The activity of CDK4/Cyclin D1 is based on the ADP-Glo technology, and the ADP-GLO kinase activity assay quantifies kinase activity by measuring the conversion of ATP to ADP catalyzed by the kinase. Specific reagents are used to convert the ADP in the reaction back to ATP, resulting in the production of a luminescent signal.