Certificate of Analysis

PLK1 Protein, Human (sf9, His)

Cat. No.: HY-P76550 **Batch No.:** 241474

ANALYTICAL DATA

Accession: P53350 (M1-S603)

Gene_ID: 5347

Molecular Weight: 66 kDa

Appearance: Solution

Purity (SDS-PAGE): 96.80%

Specific Activity: 11.2 nmol/min/mg

Bacterial Endotoxin: $<1 \text{ EU/}\mu\text{g}$ Concentration: 0.50 mg/mL

Storage & Stability: Stored at -80°C. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots

at -80°C for extended storage. Avoid repeated freeze-thaw cycles.

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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Page 1 of 1