

Certificate of Analysis

OGG1 Protein, Human (N-His)

Cat. No.: HY-P72338A

 Batch No.:
 310439

 Species:
 Human

 Source:
 E. coli

 Tag:
 N-6*His

Accession: 015527-1 (P2-G345)

Gene ID: 4968

Molecular Weight: Approximately 38.7 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	≥98.0%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Appearance	Solution	
Concentration	0.231 mg/mL	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μ g/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).	
Storage & Stability	Stored at -80°C for 1 year. 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.	
Shipping	Shipping with dry ice	

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

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