



Certificate of Analysis

Beta-galactosidase/GLB1 Protein, E.coli

Cat. No.:	HY-P7859
Batch No.:	121934
Species:	E.coli
Source:	<i>E. coli</i>
Tag:	Tag Free
Accession:	P00722 (M1-K1024)
Gene ID:	945006
Molecular Weight:	Approximately 115.0 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE	≥95.0%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution.	
Concentration	0.78 mg/mL	
Reconstitution	N/A	
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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