

Certificate of Analysis

Aldose-reductase Protein, Human

 Cat. No.:
 HY-P701972

 Batch No.:
 321292

 Species:
 Human

 Source:
 E. coli

Tag: Tag Free

Accession: 060218 (M1-Y316)

Gene ID: 57016

Molecular Weight: Approximately 36 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	97.00%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution	
Concentration	1.85 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	

 ${\bf Caution: Product\ has\ not\ been\ fully\ validated\ for\ medical\ applications.\ For\ research\ use\ only.}$

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Page 1 of 1 www.MedChemExpress.com