



Certificate of Analysis

ALDH4A1 Protein, Human (sf9)

Cat. No.:	HY-P76138
Batch No.:	240403
Species:	Human
Source:	<i>Sf9 insect cells</i>
Tag:	Tag Free
Accession:	P30038 (K25-Q563)
Gene ID:	8659
Molecular Weight:	Approximately 54 kDa.

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE	96.10%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution.	
Concentration	0.34 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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