



Certificate of Analysis

HA/Hemagglutinin Protein, Influenza B (A4D5Q0, sf9, His)

Cat. No.: HY-P73957
Batch No.: 278890
Species: Virus
Source: Sf9 insect cells
Tag: C-His
Accession: A4D5Q0 (M1-T546)
Gene ID: /
Molecular Weight: Approximately 59 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
Biological Activity	Measured by its ability to agglutinate guinea pig red blood cells. HA titer is 1-10 μg/mL for 1%GRBC.	PASS
Appearance	Solution	
Concentration	0.8 mg/mL	
Reconstitution	N/A.	
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.	
Shipping	Shipping with dry ice	

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

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