



Certificate of Analysis

HA/Hemagglutinin Protein, H1N1 (ACP41105, sf9)

Cat. No.:	HY-P76447
Batch No.:	232279
Species:	Virus
Source:	<i>Sf9 insect cells</i>
Tag:	Tag Free
Accession:	ACP41105 (M1-I566)
Gene ID:	/
Molecular Weight:	Approximately 61.5 kDa.

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	95.20%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Lyophilized powder.	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μg/mL in ddH ₂ O.	
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.	
Shipping	Room temperature in continental US; may vary elsewhere.	

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

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