

Certificate of Analysis

FimH Protein, E.coli (P.pastoris, His)

 Cat. No.:
 HY-P71811

 Batch No.:
 240421

 Species:
 Virus

Source: P. pastoris
Tag: N-6*His

Accession: P08191 (F22-Q300)

Gene ID: 948847

Molecular Weight: Approximately 38 kDa. The reducing (R) protein migratesas 38 kDa in SDS-PAGE may be due to glycosylation.

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	≥90.0%
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 $\mu g/mL$ in ddH_2O .	
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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