



Certificate of Analysis

HSPA5/GRP-78 Protein, Mouse (P.pastoris, His, solution)

Cat. No.:	HY-P71742Y
Batch No.:	283492
Species:	Mouse
Source:	<i>P. pastoris</i>
Tag:	N-His
Accession:	P20029(20E-655L)
Gene ID:	14828
Molecular Weight:	Approximately 72.5 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90 % as determined by SDS-PAGE.	≥95.0%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution	
Concentration	0.78mg/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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