



Certificate of Analysis

AGO2/Argonaute-2 Protein, Mouse (sf9, His, solution)

Cat. No.:	HY-P74423Y
Batch No.:	277716
Species:	Mouse
Source:	<i>Sf9 insect cells</i>
Tag:	N-His
Accession:	Q8CJGO (M1-A860)
Gene ID:	239528
Molecular Weight:	Approximately 105 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	92.20%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution.	
Concentration	0.32 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA