



# Certificate of Analysis

## HDAC8 Protein, Human (sf9, GST)

Cat. No.:	HY-P75145
Batch No.:	310860
Species:	Human
Source:	<i>Sf9 insect cells</i>
Tag:	C-GST
Accession:	Q9BY41 (M1-V377)
Gene ID:	55869
Molecular Weight:	Approximately 68 kDa

### ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 88% as determined by reducing SDS-PAGE.	92.50%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution	
Concentration	0.46 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](mailto:tech@MedChemExpress.com)

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