

Certificate of Analysis

SEZ6/BSRP-C Protein, Human (HEK293, His)

 Cat. No.:
 HY-P78036

 Batch No.:
 259078

 Species:
 Human

 Source:
 HEK293

 Tag:
 C-His

Accession: Q53EL9-1 (L20-H925)

Gene ID: 124925 **Molecular Weight:** 120-160 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by Tris-Bis PAGE.	≥95.0%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Biological Activity	Immobilized Human SEZ6, His Tag at 0.5 μ g/mL (100 μ l/well) on the plate. Dose response curve for Anti-SEZ6 Antibody, hFc Tag with the EC ₅₀ of 13.9 ng/mL determined by ELISA.	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.

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

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