

Certificate of Analysis

CLEC12A/MICL Protein, Human (Biotinylated, HEK293, His-Avi)

 Cat. No.:
 HY-P77633

 Batch No.:
 217543

 Species:
 Human

 Source:
 HEK293

 Tag:
 C-Avi;N-His

Accession: Q5QGZ9-2 (H65-A265)

Gene ID: 160364 Molecular Weight: 40-60 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 Anti-CLEC12A Antibody,hFc Tag at 1ug/ml (100 μ l/well) on the plate. Dose response curve for Biotinylated Human CLEC12A,His Tag with the EC ₅₀ of 0.53ug/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

Page 1 of 1 www.MedChemExpress.com