

Certificate of Analysis

BCMA/TNFRSF17 Protein, Human (HEK293, His)

 Cat. No.:
 HY-P72847

 Batch No.:
 240567

 Species:
 Human

 Source:
 HEK293

 Tag:
 C-His

Accession: Q02223 (M1-A54)

Gene ID: 608

Molecular Weight: 16.9&12.4 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	≥95.0%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized human BAFF at 2 μ g/mL (100 μ l/well) can bind BCMA/TNFRSF17 Protein, Human (HEK293, His) and the EC ₅₀ is 30-80 ng/mL.	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.

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