

Certificate of Analysis

BAFF/TNFSF13B Protein, Human (Biotinylated, HEK293, His-Avi)

 Cat. No.:
 HY-P78066

 Batch No.:
 217895

 Species:
 Human

 Source:
 HEK293

 Tag:
 N-His;N-Avi

Accession: Q9Y275 (T141-L285)

Gene ID: 10673 Molecular Weight: 55-68 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 BAFFR, hFc Tag at 5 ug/ml (100 μ L/Well) on the plate. Dose response curve for Biotinylated Human BAFF(Trimer), His Tag with the EC 50 of 7.7 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.

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