

Tag:

Certificate of Analysis

BAFF/TNFSF13B Protein, Human (HEK293, His-Flag)

N-His;N-Flag

 Cat. No.:
 HY-P78384

 Batch No.:
 384177

 Species:
 Human

 Source:
 HEK293

Accession: Q9Y275 (T141-L285)

Gene ID: 10673 Molecular Weight: 53-60 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 Human BAFF Trimer, His Tag at 2 μ g/mL (100 μ l/well) on the plate. Dose response curve for Human BAFFR, hFc Tag with the EC ₅₀ of \leq 60 ng/mL determined by ELISA.	59.5 ng/mL
Appearance	Lyophilized powder	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH_2O .	
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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 (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.	

 ${\bf Caution: Product\ has\ not\ been\ fully\ validated\ for\ medical\ applications.\ For\ research\ use\ only.}$

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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