

Certificate of Analysis

ANGPTL2/Angiopoietin-like 2 Protein, Human (HEK293, His-Avi)

Cat. No.: HY-P78380 Batch No.: 406496 Species: Human Source: HEK293 C-Avi;C-His

Accession: Q9UKU9 (T260-H493)

Gene ID: 23452 Molecular Weight: 31-35 kDa

ANALYTICAL DATA

Tag:

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	Human LILRB2, hFc Tag captured on Protein A chip, can bind Human ANGPTL2, His Tag with an affinity constant of 0.15 μ M as determined in a SPR assay (Biacore T200).	0.15 μΜ
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 (with carrier protein). 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. Med Chem Express. com