

Certificate of Analysis

TSLP Protein, Human (Biotinylated, HEK293, His-Avi)

Cat. No.: HY-P78224 Batch No.: 212927 Species: Human Source: HEK293 C-Avi;C-His

Accession: Q969D9 (Y29-Q159)

85480 Gene ID:

Tag:

Molecular Weight: Approximately 12 kDa&25-30 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-TSLP Antibody, hFc Tag at 0.5 μ g/mL (100 μ l/well) on the plate. Dose response curve for Biotinylated Human TSLP, His Tag with the EC ₅₀ \leq 2.8 ng/mL determined by ELISA.	2.8 ng/mL
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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Page 1 of 1 www. Med Chem Express. com