

Certificate of Analysis

TNFRH3/TNFRSF26 Protein, Mouse (HEK293, Fc)

 Cat. No.:
 HY-P77500

 Batch No.:
 322049

 Species:
 Mouse

 Source:
 HEK293

 Tag:
 C-hFc

Accession: P83626/NP_783580.1 (S20-K162)

Gene ID: 244237

Molecular Weight: Approximately 45-50 kDa.

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	95.90%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Biological Activity	Immobilized Recombinant Mouse TNFRH3 at 2 μ g/mL (100 μ L/well) can bind Recombinant Mouse TRAIL/TNFSF10. The ED ₅₀ for this effect is 248.6 ng/mL.	248.6 ng/mL
Appearance	Lyophilized powder	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μ g/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).	
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.

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