

## Certificate of Analysis

## TSHR Protein, Human (sf9, His)

Cat. No.: HY-P74486
Batch No.: 412041
Species: Human

Source: Sf9 insect cells

Tag: C-His

Accession: P16473-1/NP\_000360.2 (G21-G413)

Gene ID: 7253

Molecular Weight: Approximately 56.6 KDa

## ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	90.10%
Endotoxin Level	<1 EU/μg, determined by LAL method.	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 (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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