

## **Certificate of Analysis**

## TGM2/Transglutaminase 2 Protein, Human (sf9, His, solution)

Cat. No.: HY-P76114Y

Batch No.: 387986 Species: Human

Source: Sf9 insect cells

Tag: N-His

**Accession:** P21980-1 (M1-A687)

**Gene ID**: 7052

Molecular Weight: Approximately 80 kDa

## ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE	97.40%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Appearance	Solution	
Concentration	0.81 mg/mL	
Reconstitution	N/A.	
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.	
Shipping	Shipping with dry ice	

Caution: Product has not been fully validated for medical applications. For research use only.

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