



# Certificate of Analysis

## TMEM173 Protein, Human (Sumo-His)

Cat. No.:	HY-P70700
Batch No.:	113732
Species:	Human
Source:	<i>E. coli</i>
Tag:	N-SUMO;N-6*His
Accession:	Q86WV6(V155-V341)
Gene ID:	340061
Molecular Weight:	35-38 kDa

### ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	98.44%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution	
Concentration	2.00 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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