

Certificate of Analysis

Wnt3a Surrogate Protein, Human (HEK293, Fc)

 Cat. No.:
 HY-P70453B

 Batch No.:
 322700

 Species:
 Human

 Source:
 HEK293

 Tag:
 Fc

 Accession:
 /

 Gene ID:
 /

Molecular Weight: 66-72 kDa.

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	97.00%
Endotoxin Level	< 0.01 EU/µg as determined by LAL test.	PASS
Biological Activity	Measured by its ability to induce Topflash reporter activity in HEK293T human embryonic kidney cells. The ED ₅₀ for this effect is <62 ng/mL.	61.93 ng/mL
Appearance	Solution	
Concentration	1.29 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	

 ${\bf Caution: Product\ has\ not\ been\ fully\ validated\ for\ medical\ applications.\ For\ research\ use\ only.}$

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