

## CERTIFICATE OF ANALYSIS Transforming Growth Factor β1 TGF-β1

## Human Recombinant Powder (Catalog Number 300-191P)

**Date Received:** 

Lot Number: G424115

Storage Temperature: ≤ -10°C	Product Expiry*:	Product Expiry*:	
For Cell culture, Further Manufactu	ring or Research use Only. Not for Direct Thera	peutic Use.	
*Expiration Date is one year from the	ne date of receipt when stored at -20 to -80°C		
Test	Methodology	Analysis	
Biological Testing Endotoxin Biological Testing	USP <85>/ EP 2.6.14	<0.005 EU/μg	
Purity	Coomassie Staining	>95%	
Biological Activity ED <sub>50</sub>	Inhibition of IL-4-induced HT-2 cell proliferation assay	0.111 ng/mL	
	ed as part of this lot release has been reviewe meets the specifications presented on this Cer		
Isaiah Wells			
Name			
QC Associate I			
Title			
21 AUG2024			
Date			