

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

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

**Date Received:** 

Lot Number: G424044

<b>Storage Temperature</b> : ≤ -10°C	Product Expiry*:	
For Cell culture, Further Manufacturin	g or R <mark>esearch use Only.</mark> Not for Direct Thera	peutic Use.
*Expiration Date is one year from the	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
	as part of this lot release has been reviewed ets the specifications presented on this Cert	
Korrina Nicewonger Name		
QC Associate 11		
29F∈B2024 Date		