

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Recombinant Human TGF beta 2 Protein
SKU #:	rp152271
Version:	1
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, Animal Free, Carrier Free, Bioactive, ≥95% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp152271)	White lyophilized powder
Molecular Weight of Band 1	40-60(kD)
Molecular Weight of Band 2	12-13(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <0.1 EU/μg	Conform
Human TGF-beta RII binding	Conform