

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-14 18:25:10
Date of Next Testing:	2025-06-14 18:25:10
Product Name:	Recombinant Human 5T4/TPBG Protein
Lot #:	ZJ24R0600686
SKU #:	rp183650
Version:	1
Analysis #:	006053
Source:	Recombinant
Specifications & Purity:	Animal Free, ≥95% (SDS-PAGE), Active, HEK293, C-His tag, 32-355 aa
Concentration:	1.0mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	006053

Parameter	Limit Value	Result
Molecular Weight	43.1-73.5(kD)	66.80000 kD
Purity(SDS-PAGE)	95-100(%)	98.50000 %
Appearance(rp183650Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance