

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Recombinant Human Apo-Transferrin Protein
SKU #:	rp218443
Version:	1
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, GMP, Bioactive, High performance, ActiBioPure™, for cell culture, ≥95% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	It is recommended to redissolve in sterile deionized water.
Storage Conditions:	Store at 2-8°C

Parameter	Limit Values
Appearance(rp218443)	White powder, clear colorless liquid after remelting
pH	6.5-7.5
Hydration	0-10(%)
Purity(SDS-PAGE)	95-100(%)
Molecular Weight	68-83(kD)
Activity(ED50) ≤5 µg/mL	Conform
Endotoxin Level <10 EU/mg	Conform
Microbial Limit≤1CFU/mg	Conform
Protein Concentration	90-110(mg)