

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Thymidine Phosphorylase (TP)
SKU #:	T1441634
Version:	1
Source:	Recombinant
Specifications & Purity:	Bioactive, Recombinant, High performance, ActiBioPure™, EnzymoPure™, ≥90% (SDS-PAGE), Protein concentration: ≥3 mg/ml; ≥120 U/mg protein
Concentration:	Protein concentration: ≥3 mg/ml; ≥120 U/mg protein
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(T1441634)	Clear liquid
Purity(SDS-PAGE) ≥90%	Conform
Molecular Weight	43-53(kD)
Enzyme activity(protein)	≥120(U/mg)
Protein Concentration	≥3(mg/mL)