

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: SKU #:	Recombinant Human 5T4 Protein rp142398
Source: Specifications & Purity:	Recombinant Animal Free, ≥95% (SDS-PAGE), Active, HEK293, C-His tag, 32-355 aa
Concentration: Formulation: Reconstitution:	Lyophilized 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(rp142398)	White lyophilized powder
Molecular Weight	55-70(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <0.1 EU/μg	Conform
Activity(ED50)	0.1-2(ng/ml)