

Shanghai Aladdin Biochemical Technology Co., LTD

Building No. 7, No. 11, Galileo Road, Pudong New Area, Shanghai 201210, China

Specification Sheet

Product Name:	Recombinant Human TRAIL Protein
SKU #:	rp169692
Source:	Recombinant
Specifications & Purity:	Carrier Free, >90% (SDS-PAGE), Active, E.coli, His tag, 114-281aa
Concentration:	
Formulation:	Transparent gelatinous
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at $\leq -20^{\circ}\text{C}$. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C , Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp169692)	Transparent gelatinous
Molecular Weight Band 1	16.8-20.6(kD)
Molecular Weight Band 2	36.0-44.0(kD)
Purity(SDS-PAGE)	90-100(%)
Endotoxin Level <1 EU/ μg	Conform
Activity(ED50)	0-20(ng/ml)