

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Recombinant Human EGF Protein
SKU #:	rp155969
Version:	6
Source:	Recombinant
Specifications & Purity:	GMP, ≥95% (SDS-PAGE), Active, Pichia pastoris, No tag, 971-1023 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 100-200µg/ml, and further dilute it in other solvents. Upon reconstitution, the product could be stored at 4 °C for 2-7 days and used up as soon as possible. For future use, should be stored at -20 °C.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp155969)	White lyophilized powder
Molecular Weight	5.85-7.15(kD)
Purity(SDS-PAGE)	98-100(%)
Activity(ED50)	0-1(ng/ml)
Endotoxin Level <1 EU/mg	Conform