

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 IL-1 beta Protein
SKU #:	rp147346
Source:	Recombinant
Specifications & Purity:	Animal Free, >95%(SDS-PAGE), Active, E.coli, His tag, 117-269 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile H2O to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp147346)	White lyophilized powder
Molecular Weight	14.4-21.6(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <1 EU/μg	Conform
Activity(ED50)	0-0.87(ng/ml)