

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: SKU #: Version:	Recombinant Human HMGB1 Protein rp147000 2
Source: Specifications & Purity:	Recombinant Animal Free, >95% (SDS-PAGE), Active, Hek293 cells, His-tag, 1-215 aa
Concentration: Formulation: Reconstitution:	Lyophilized Add 200 µl of deionized water to prepare a working stock solution of approximately 0.5 mg/ml and let the lyophilized pellet dissolve completely. Filter sterilize your culture media/working solutions containing this non-sterile product before using in cell culture.
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp147000)	White lyophilized powder
Molecular Weight	27.0-33.0(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <0.1 EU/µg	Conform
RAGE binding	Conform